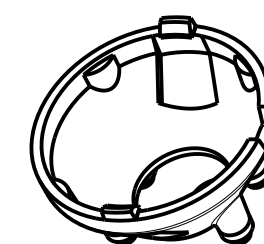
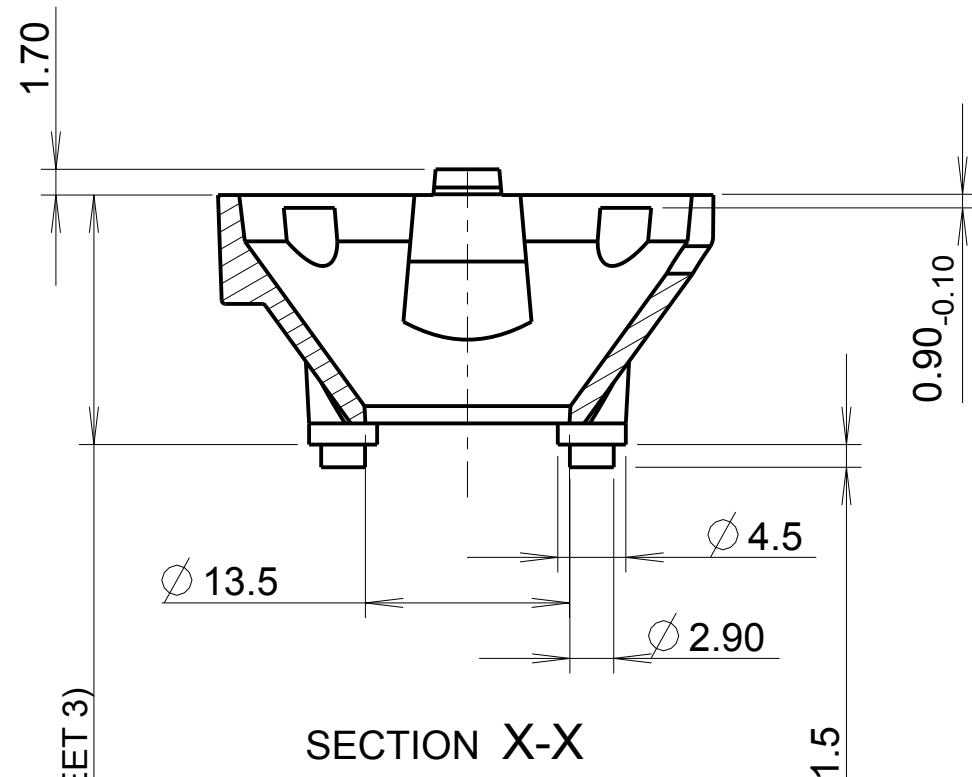
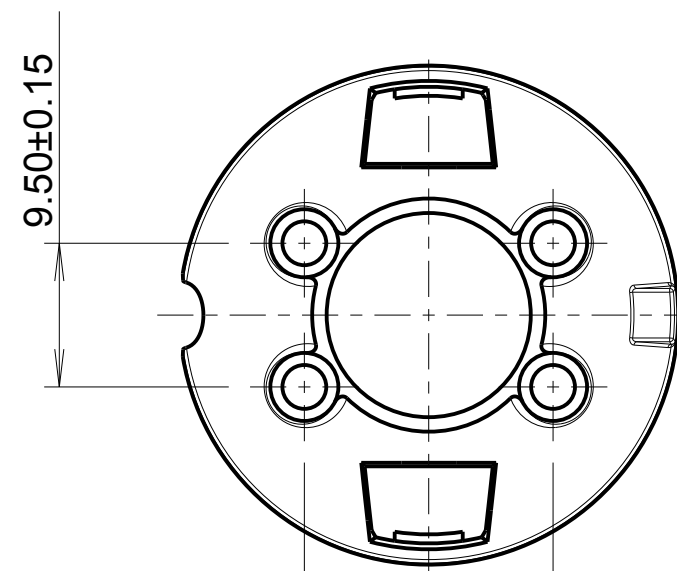
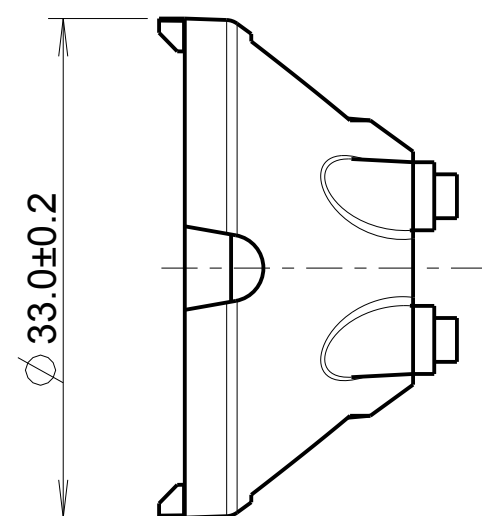
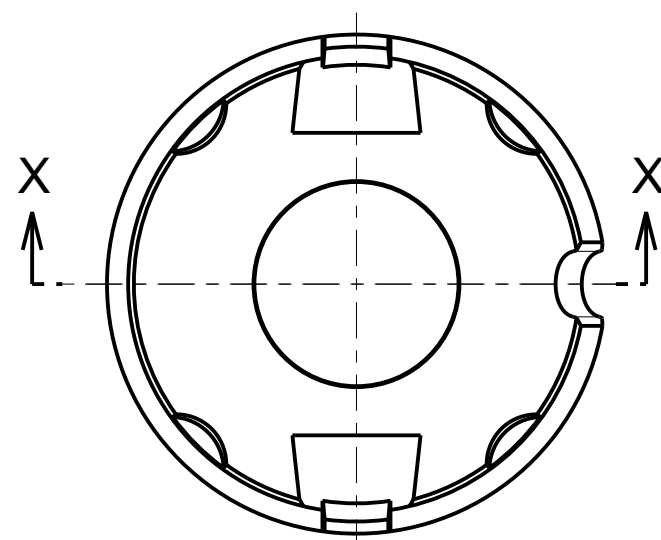
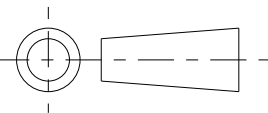


# CUSTOMER DRAWING SHEET 2 & 3

©2011 CTP-COIL  
ALL DIMENSIONS IN mm



GENERAL 3D VIEW  
SCALE 1:1

## NOTES:

1. MATERIAL: POLYCARBONATE
2. COLOUR: SEE TABLE ON SEPARATE SHEET

| ISS. | DATE        | E.C.N.     | DESCRIPTION               |
|------|-------------|------------|---------------------------|
| 1    | 11-Feb-09   |            | FIRST ISSUE               |
| 1A   | 02-March-11 |            | #10962 ADDED              |
| 1B   | 17-March-11 | 03/11/1290 | NOTE CHANGE<br>DIM CHANGE |
| 1C   | 26-Sep-11   | 09/11/1309 | PART NUMBERS ADDED        |



CARCLO TECHNICAL PLASTICS  
103 BUCKINGHAM AVE, SLOUGH  
SL1 4PF, ENGLAND  
TEL: +44 1753 575011 FAX: +44 1753 811359  
email: design@carclo-optics.com

## GENERAL TOLERANCES (UNLESS STATED)

| LINEAR        | ANGULAR       |
|---------------|---------------|
| X +/- 0.25    | X +/- 1°      |
| X.X +/- 0.1   | X.X +/- 0.5°  |
| X.XX +/- 0.05 | X.XX +/- 0.1° |

CUSTOMER

TITLE

30.0 MM DIA OPTIC  
4 LEG HOLDER

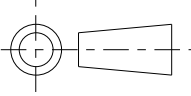
DRAWN MKI DATE 11-Feb-09

CHK'D BB DATE 27-Sep-11

APP'D PW DATE 27-Sep-11

SCALE 2:1 COIL PART No. SEE TABLE ON SEPARATE SHEET 3

SIZE A3 COIL DRG. No. 60584 SHEET 2 OF 3

| ISS.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | DATE                                                             | E.C.N.        | DESCRIPTION        | © 2011 CARCLO PLC<br>ALL DIMENSIONS IN mm |  |  |       |               |               |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |                                                                  |                                                                  |       |    |      |           |       |    |      |           |       |    |      |           |       |               |     |           |      |               |       |    |       |        |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------|---------------|--------------------|-------------------------------------------|-------------------------------------------------------------------------------------|--|-------|---------------|---------------|------|-------|-------|------|-------|-------|------|-------|-------|------|-------|-------|------|-------|-------|------|-------|-------|------|-------|-------|------|-------|-------|------|-------|-------|------|-------|-------|------|-------|-------|------|-------|-------|------|-------|-------|------|-------|-------|------|-------|-------|------|-------|-------|------|-------|-------|------|-------|-------|------|-------|-------|------|-------|-------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|------------------------------------------------------------------|------------------------------------------------------------------|-------|----|------|-----------|-------|----|------|-----------|-------|----|------|-----------|-------|---------------|-----|-----------|------|---------------|-------|----|-------|--------|
| 1C                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 27-Sep-11                                                        | 09/11/1309    | PART NUMBERS ADDED |                                           |                                                                                     |  |       |               |               |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |                                                                  |                                                                  |       |    |      |           |       |    |      |           |       |    |      |           |       |               |     |           |      |               |       |    |       |        |
| <h2 style="margin: 0;">CUSTOMER DRAWING SHEET 2 &amp; 3</h2> <p style="margin-top: 20px;">NOT ALL PARTS ARE AVAILABLE FROM STOCK.<br/>SOME PARTS ARE SPECIAL ORDER ONLY.</p> <p style="margin-top: 10px;">PLEASE CONTACT CARCLO FOR CURRENT AVAILABILITY</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                  |               |                    |                                           |                                                                                     |  |       |               |               |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |                                                                  |                                                                  |       |    |      |           |       |    |      |           |       |    |      |           |       |               |     |           |      |               |       |    |       |        |
| <table border="1" style="width:100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th colspan="3">PARTS NUMBERS</th> </tr> <tr> <th>DIM A</th> <th>BLACK HOLDERS</th> <th>WHITE HOLDERS</th> </tr> </thead> <tbody> <tr><td>15.3</td><td>10953</td><td>10954</td></tr> <tr><td>15.5</td><td>10955</td><td>10956</td></tr> <tr><td>15.7</td><td>10957</td><td>10958</td></tr> <tr><td>15.9</td><td>10959</td><td>10960</td></tr> <tr><td>16.1</td><td>10961</td><td>10962</td></tr> <tr><td>16.3</td><td>10963</td><td>10964</td></tr> <tr><td>16.5</td><td>10965</td><td>10966</td></tr> <tr><td>16.7</td><td>10967</td><td>10968</td></tr> <tr><td>16.9</td><td>10969</td><td>10970</td></tr> <tr><td>17.1</td><td>10971</td><td>10972</td></tr> <tr><td>17.3</td><td>10973</td><td>10974</td></tr> <tr><td>17.5</td><td>10975</td><td>10976</td></tr> <tr><td>17.7</td><td>10977</td><td>10978</td></tr> <tr><td>17.9</td><td>10979</td><td>10980</td></tr> <tr><td>18.1</td><td>10981</td><td>10982</td></tr> <tr><td>18.3</td><td>10983</td><td>10984</td></tr> <tr><td>18.5</td><td>10985</td><td>10986</td></tr> <tr><td>18.7</td><td>10987</td><td>10988</td></tr> <tr><td>18.9</td><td>10989</td><td>10990</td></tr> <tr><td>19.1</td><td>10991</td><td>10992</td></tr> </tbody> </table> |                                                                  |               |                    | PARTS NUMBERS                             |                                                                                     |  | DIM A | BLACK HOLDERS | WHITE HOLDERS | 15.3 | 10953 | 10954 | 15.5 | 10955 | 10956 | 15.7 | 10957 | 10958 | 15.9 | 10959 | 10960 | 16.1 | 10961 | 10962 | 16.3 | 10963 | 10964 | 16.5 | 10965 | 10966 | 16.7 | 10967 | 10968 | 16.9 | 10969 | 10970 | 17.1 | 10971 | 10972 | 17.3 | 10973 | 10974 | 17.5 | 10975 | 10976 | 17.7 | 10977 | 10978 | 17.9 | 10979 | 10980 | 18.1 | 10981 | 10982 | 18.3 | 10983 | 10984 | 18.5 | 10985 | 10986 | 18.7 | 10987 | 10988 | 18.9 | 10989 | 10990 | 19.1 | 10991 | 10992 | <div style="text-align: center; margin-bottom: 10px;">  <p><b>carclo</b><br/>technical plastics</p> </div> <p style="text-align: center;">CARCLO TECHNICAL PLASTICS (SLOUGH)<br/>103 BUCKINGHAM AVE, SLOUGH<br/>SL1 4PF, ENGLAND</p> <p style="text-align: center;">TEL: +44 1753 575011    FAX: +44 1753 811359<br/>e-mail: design@carclo-optics.com</p> <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> <p style="text-align: center; margin: 0;">GENERAL TOLERANCES (UNLESS STATED)</p> <table style="width:100%; margin-top: 5px;"> <tr> <td style="width: 50%; text-align: center;"> <b>LINEAR</b><br/> X    +/- 0.25<br/> X.X   +/- 0.1<br/> X.XX +/- 0.05 </td> <td style="width: 50%; text-align: center;"> <b>ANGULAR</b><br/> X    +/- 1°<br/> X.X   +/- 0.5°<br/> X.XX +/- 0.1° </td> </tr> </table> </div> <div style="margin-top: 10px;"> <p>CUSTOMER</p> <p style="text-align: center; font-size: 1.2em;">CARCLO</p> </div> <div style="margin-top: 10px;"> <p>TITLE</p> <p style="text-align: center; font-size: 1.2em;">30.0MM DIA OPTIC<br/>4 LEG HOLDER</p> </div> <table style="width:100%; margin-top: 10px;"> <tr> <td style="width: 30%;">DRAWN</td> <td style="width: 30%;">BB</td> <td style="width: 40%;">DATE</td> <td style="width: 20%;">27-Sep-11</td> </tr> <tr> <td>CHK'D</td> <td>FP</td> <td>DATE</td> <td>27-Sep-11</td> </tr> <tr> <td>APP'D</td> <td>PW</td> <td>DATE</td> <td>27-Sep-11</td> </tr> </table> <div style="margin-top: 10px;"> <table style="width:100%;"> <tr> <td style="width: 50%;">SCALE</td> <td style="width: 50%;">COIL PART No.</td> </tr> <tr> <td style="text-align: center; font-size: 1.2em;">2:1</td> <td style="text-align: center; font-size: 1.2em;">SEE TABLE</td> </tr> </table> </div> <div style="margin-top: 10px;"> <table style="width:100%;"> <tr> <td style="width: 25%;">SIZE</td> <td style="width: 40%;">COIL DRG. No.</td> <td style="width: 35%;">SHEET</td> </tr> <tr> <td style="text-align: center; font-size: 1.2em;">A4</td> <td style="text-align: center; font-size: 1.2em;">60584</td> <td style="text-align: center; font-size: 1.2em;">3 OF 3</td> </tr> </table> </div> |  |  |  | <b>LINEAR</b><br>X    +/- 0.25<br>X.X   +/- 0.1<br>X.XX +/- 0.05 | <b>ANGULAR</b><br>X    +/- 1°<br>X.X   +/- 0.5°<br>X.XX +/- 0.1° | DRAWN | BB | DATE | 27-Sep-11 | CHK'D | FP | DATE | 27-Sep-11 | APP'D | PW | DATE | 27-Sep-11 | SCALE | COIL PART No. | 2:1 | SEE TABLE | SIZE | COIL DRG. No. | SHEET | A4 | 60584 | 3 OF 3 |
| PARTS NUMBERS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                  |               |                    |                                           |                                                                                     |  |       |               |               |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |                                                                  |                                                                  |       |    |      |           |       |    |      |           |       |    |      |           |       |               |     |           |      |               |       |    |       |        |
| DIM A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | BLACK HOLDERS                                                    | WHITE HOLDERS |                    |                                           |                                                                                     |  |       |               |               |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |                                                                  |                                                                  |       |    |      |           |       |    |      |           |       |    |      |           |       |               |     |           |      |               |       |    |       |        |
| 15.3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 10953                                                            | 10954         |                    |                                           |                                                                                     |  |       |               |               |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |                                                                  |                                                                  |       |    |      |           |       |    |      |           |       |    |      |           |       |               |     |           |      |               |       |    |       |        |
| 15.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 10955                                                            | 10956         |                    |                                           |                                                                                     |  |       |               |               |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |                                                                  |                                                                  |       |    |      |           |       |    |      |           |       |    |      |           |       |               |     |           |      |               |       |    |       |        |
| 15.7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 10957                                                            | 10958         |                    |                                           |                                                                                     |  |       |               |               |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |                                                                  |                                                                  |       |    |      |           |       |    |      |           |       |    |      |           |       |               |     |           |      |               |       |    |       |        |
| 15.9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 10959                                                            | 10960         |                    |                                           |                                                                                     |  |       |               |               |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |                                                                  |                                                                  |       |    |      |           |       |    |      |           |       |    |      |           |       |               |     |           |      |               |       |    |       |        |
| 16.1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 10961                                                            | 10962         |                    |                                           |                                                                                     |  |       |               |               |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |                                                                  |                                                                  |       |    |      |           |       |    |      |           |       |    |      |           |       |               |     |           |      |               |       |    |       |        |
| 16.3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 10963                                                            | 10964         |                    |                                           |                                                                                     |  |       |               |               |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |                                                                  |                                                                  |       |    |      |           |       |    |      |           |       |    |      |           |       |               |     |           |      |               |       |    |       |        |
| 16.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 10965                                                            | 10966         |                    |                                           |                                                                                     |  |       |               |               |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |                                                                  |                                                                  |       |    |      |           |       |    |      |           |       |    |      |           |       |               |     |           |      |               |       |    |       |        |
| 16.7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 10967                                                            | 10968         |                    |                                           |                                                                                     |  |       |               |               |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |                                                                  |                                                                  |       |    |      |           |       |    |      |           |       |    |      |           |       |               |     |           |      |               |       |    |       |        |
| 16.9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 10969                                                            | 10970         |                    |                                           |                                                                                     |  |       |               |               |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |                                                                  |                                                                  |       |    |      |           |       |    |      |           |       |    |      |           |       |               |     |           |      |               |       |    |       |        |
| 17.1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 10971                                                            | 10972         |                    |                                           |                                                                                     |  |       |               |               |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |                                                                  |                                                                  |       |    |      |           |       |    |      |           |       |    |      |           |       |               |     |           |      |               |       |    |       |        |
| 17.3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 10973                                                            | 10974         |                    |                                           |                                                                                     |  |       |               |               |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |                                                                  |                                                                  |       |    |      |           |       |    |      |           |       |    |      |           |       |               |     |           |      |               |       |    |       |        |
| 17.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 10975                                                            | 10976         |                    |                                           |                                                                                     |  |       |               |               |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |                                                                  |                                                                  |       |    |      |           |       |    |      |           |       |    |      |           |       |               |     |           |      |               |       |    |       |        |
| 17.7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 10977                                                            | 10978         |                    |                                           |                                                                                     |  |       |               |               |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |                                                                  |                                                                  |       |    |      |           |       |    |      |           |       |    |      |           |       |               |     |           |      |               |       |    |       |        |
| 17.9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 10979                                                            | 10980         |                    |                                           |                                                                                     |  |       |               |               |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |                                                                  |                                                                  |       |    |      |           |       |    |      |           |       |    |      |           |       |               |     |           |      |               |       |    |       |        |
| 18.1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 10981                                                            | 10982         |                    |                                           |                                                                                     |  |       |               |               |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |                                                                  |                                                                  |       |    |      |           |       |    |      |           |       |    |      |           |       |               |     |           |      |               |       |    |       |        |
| 18.3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 10983                                                            | 10984         |                    |                                           |                                                                                     |  |       |               |               |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |                                                                  |                                                                  |       |    |      |           |       |    |      |           |       |    |      |           |       |               |     |           |      |               |       |    |       |        |
| 18.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 10985                                                            | 10986         |                    |                                           |                                                                                     |  |       |               |               |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |                                                                  |                                                                  |       |    |      |           |       |    |      |           |       |    |      |           |       |               |     |           |      |               |       |    |       |        |
| 18.7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 10987                                                            | 10988         |                    |                                           |                                                                                     |  |       |               |               |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |                                                                  |                                                                  |       |    |      |           |       |    |      |           |       |    |      |           |       |               |     |           |      |               |       |    |       |        |
| 18.9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 10989                                                            | 10990         |                    |                                           |                                                                                     |  |       |               |               |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |                                                                  |                                                                  |       |    |      |           |       |    |      |           |       |    |      |           |       |               |     |           |      |               |       |    |       |        |
| 19.1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 10991                                                            | 10992         |                    |                                           |                                                                                     |  |       |               |               |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |                                                                  |                                                                  |       |    |      |           |       |    |      |           |       |    |      |           |       |               |     |           |      |               |       |    |       |        |
| <b>LINEAR</b><br>X    +/- 0.25<br>X.X   +/- 0.1<br>X.XX +/- 0.05                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <b>ANGULAR</b><br>X    +/- 1°<br>X.X   +/- 0.5°<br>X.XX +/- 0.1° |               |                    |                                           |                                                                                     |  |       |               |               |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |                                                                  |                                                                  |       |    |      |           |       |    |      |           |       |    |      |           |       |               |     |           |      |               |       |    |       |        |
| DRAWN                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | BB                                                               | DATE          | 27-Sep-11          |                                           |                                                                                     |  |       |               |               |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |                                                                  |                                                                  |       |    |      |           |       |    |      |           |       |    |      |           |       |               |     |           |      |               |       |    |       |        |
| CHK'D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | FP                                                               | DATE          | 27-Sep-11          |                                           |                                                                                     |  |       |               |               |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |                                                                  |                                                                  |       |    |      |           |       |    |      |           |       |    |      |           |       |               |     |           |      |               |       |    |       |        |
| APP'D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | PW                                                               | DATE          | 27-Sep-11          |                                           |                                                                                     |  |       |               |               |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |                                                                  |                                                                  |       |    |      |           |       |    |      |           |       |    |      |           |       |               |     |           |      |               |       |    |       |        |
| SCALE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | COIL PART No.                                                    |               |                    |                                           |                                                                                     |  |       |               |               |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |                                                                  |                                                                  |       |    |      |           |       |    |      |           |       |    |      |           |       |               |     |           |      |               |       |    |       |        |
| 2:1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | SEE TABLE                                                        |               |                    |                                           |                                                                                     |  |       |               |               |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |                                                                  |                                                                  |       |    |      |           |       |    |      |           |       |    |      |           |       |               |     |           |      |               |       |    |       |        |
| SIZE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | COIL DRG. No.                                                    | SHEET         |                    |                                           |                                                                                     |  |       |               |               |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |                                                                  |                                                                  |       |    |      |           |       |    |      |           |       |    |      |           |       |               |     |           |      |               |       |    |       |        |
| A4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 60584                                                            | 3 OF 3        |                    |                                           |                                                                                     |  |       |               |               |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |      |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |                                                                  |                                                                  |       |    |      |           |       |    |      |           |       |    |      |           |       |               |     |           |      |               |       |    |       |        |