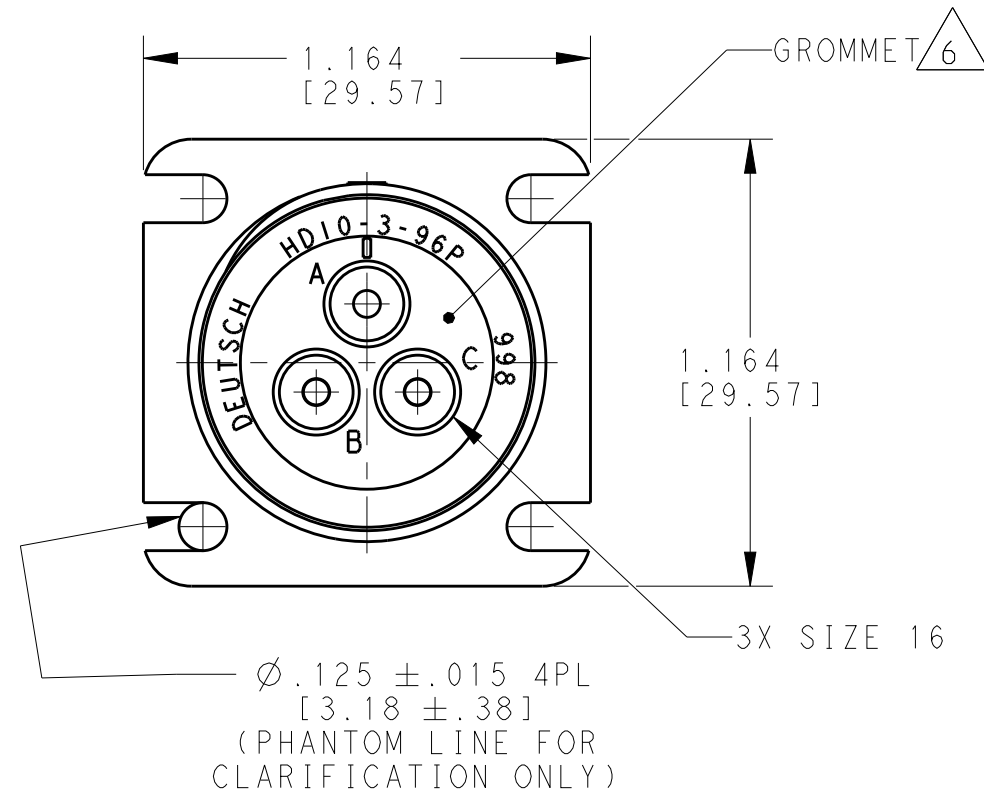
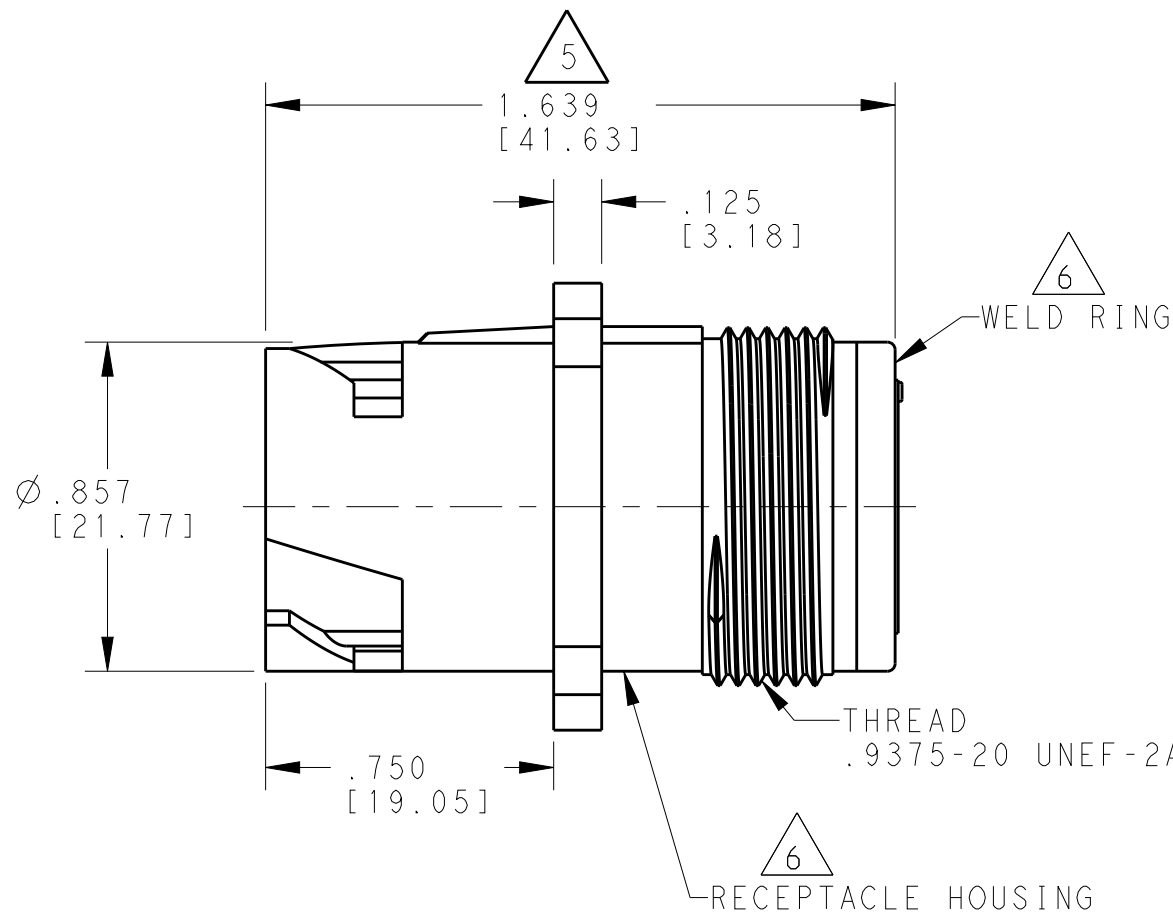
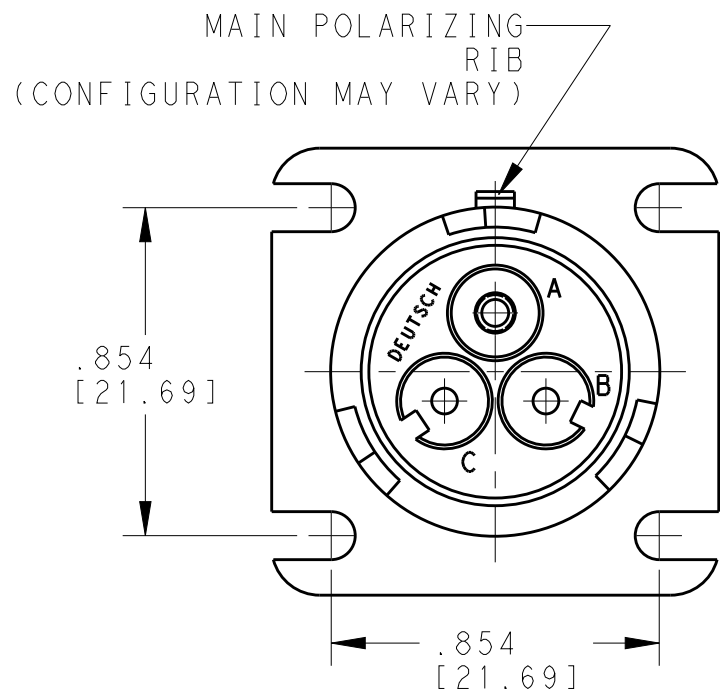
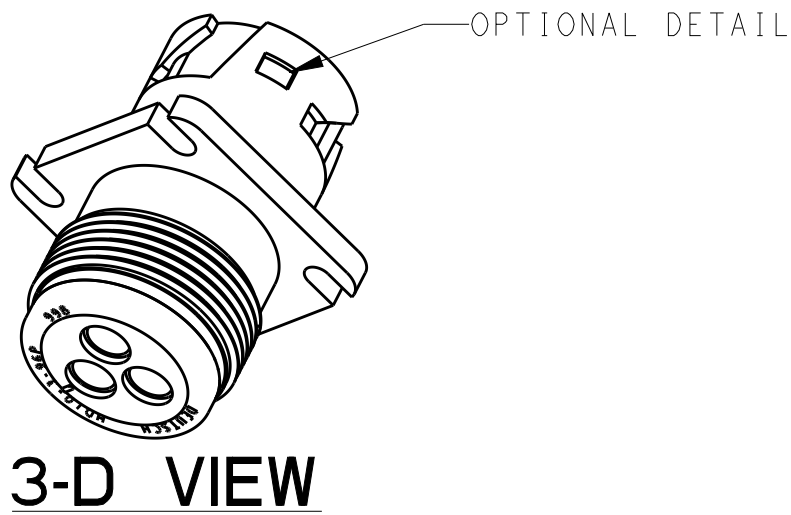
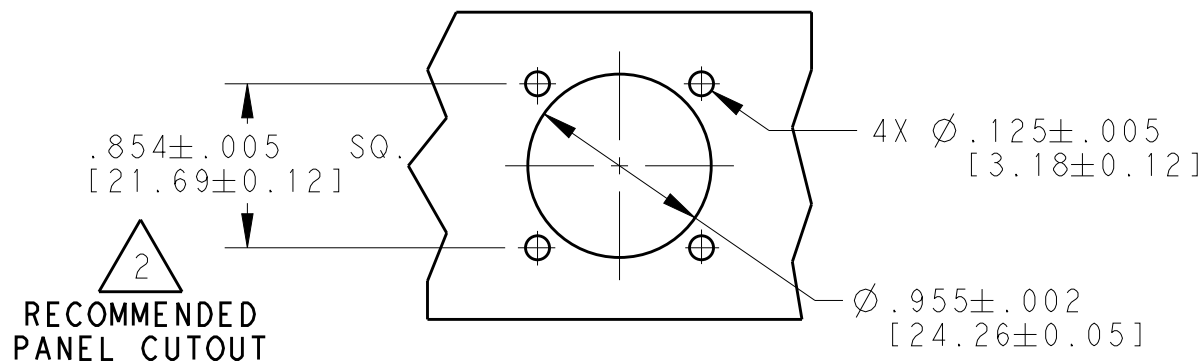


| LOC | DIST | REVISIONS |     |                           |           |     |      |
|-----|------|-----------|-----|---------------------------|-----------|-----|------|
|     |      | P         | LTR | DESCRIPTION               | DATE      | DWN | APVD |
| -   | -    |           | F   | REVISED PER E.O. P18479   | 29JAN2004 | -   | RDR  |
|     |      |           | G   | REVISED PER E.O. P20555   | 21JUL2010 | -   | RDR  |
|     |      |           | H   | REVISED PER E.O. P21394   | 6JUL2012  | -   | RDR  |
|     |      |           | H1  | REVISED PER ECO-14-002953 | 29JAN2014 | PV  | DM   |



6. MATERIAL:  
RECEPTACLE HOUSING AND WELD RING: PA 15%GF (GREY)  
GROMMET: SILICONE (RED)
5. OVERALL DIMENSION DOES NOT INCLUDE RUBBER GROMMET.
4. THIS RECEPTACLE MATES WITH FOLLOWING PLUG (X=SEAL TYPE, XXXX= ALL MODIFICATIONS).  
HD16-3-96SX-XXXX
3. SEE DRAWING 0425-015-0000 FOR CONTACT AND WIRE PERFORMANCE AND APPLICATION CHARACTERISTICS.
2. MAXIMUM PANEL THICKNESS IS .250 [6.35].
1. SEE TABLE FOR USABLE WIRE RANGE AND INSULATION RANGES.

| CONTACT SIZE | MINIMUM O.D. | MAXIMUM O.D. | WIRE RANGE          |
|--------------|--------------|--------------|---------------------|
| 16           | .100 [2.54]  | .150 [3.81]  | 14-20 AWG [2.0-.50] |



NOTES:

|                                        |  |                               |                                                                                        |  |  |  |
|----------------------------------------|--|-------------------------------|----------------------------------------------------------------------------------------|--|--|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |  | DWN R. OCHOA 18OCT1998        | TE Connectivity                                                                        |  |  |  |
| DIMENSIONS:<br>INCHES [mm]             |  | CHK I. GRANTCHAROVA 16SEP2013 |                                                                                        |  |  |  |
|                                        |  | APVD D. MEYER 18SEP2013       | NAME RECEPTACLE CONNECTOR<br>SQUARE FLANGE HD10 SERIES<br>3-96 ARRANGEMENT COLOR: GREY |  |  |  |
|                                        |  | PRODUCT SPEC                  | SIZE CAGE CODE DRAWING NO RESTRICTED TO                                                |  |  |  |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: |  | APPLICATION SPEC              | A200779C=HD10-3-96P                                                                    |  |  |  |
| MATERIAL                               |  | WEIGHT 18.86 (g)              | SCALE 2:1 SHEET 1 OF 1 REV H1                                                          |  |  |  |
| FINISH                                 |  | Customer Drawing              |                                                                                        |  |  |  |