



| ITEM | DESCRIPTION     |
|------|-----------------|
| 1    | SCREW           |
| 2    | COVER ASSEMBLY  |
| 3    | INSERT ASSEMBLY |
| 4    | GASKET          |

C18209N21\*\*

SERIES \_\_\_\_\_  
C18= INTERNAL THREAD FORM A  
POLES \_\_\_\_\_  
2= 2 POLE & 3= 3 POLE  
THREAD SIZE \_\_\_\_\_  
09= PG9, 11= PG11, M6= M16x1.5, M0= M20x1.5, 12= 1/2" GAS, 13= 1/2" NPTF  
39= PG9 W/STRAIN RELIEF, 41= PG11 W/STRAIN RELIEF  
MATERIAL AND HOUSING COLOUR \_\_\_\_\_  
G = PA6 GRAY, H= PA6 HEAT PROTECTION,  
N= PA6 BLACK, W= PA66 BLACK V0, T= TRANSPARENT  
GROUND POSITION \_\_\_\_\_  
0= UNMOUNTED, 2= H12, 3= H3, 6= H6 & 9= H9

SCREW AND GASKET \_\_\_\_\_  
1= NBR PROFILE GASKET & SCREW  
2= NBR FLAT GASKET & SCREW  
3= WHITE SILICON PROFILE GASKET & SCREW  
4= WHITE SILICON FLAT GASKET & SCREW  
5= NBR PROFILE GASKET, NO SCREW  
9= NO GASKET, NO SCREW  
0= NO GASKET, NO SCREW  
A= NBR PROFILE GASKET & SCREW +2mm  
B= NBR FLAT GASKET & SCREW +2mm  
C= WHITE SILICON PROFILE GASKET & SCREW +2mm  
G= NO GASKET & STANDARD SCREW  
P= INTEGRATED NBR GASKET & IP67 SCREW ASSEMBLED  
R= INTEGRATED NBR GASKET & IP67 SCREW NOT ASSEMBLED

NON STANDARD COMPONENTS \_\_\_\_\_  
14= NEUTRAL BAG  
19= PIN NO.3 NON CONNECTED/REMOVED.  
23= ASSEMBLED SCREWS & GASKET  
10= SPECIAL GROMMET  
4S= SPECIAL GROMMET  
5A= SINGLE BAGGED 500 IN A BOX  
9V= NO SCREW OR GASKET  
AF= CENTRE SCREW MOUNTED  
BM= GOLD TERMINALS  
BS= FULLY UNMOUNTED ALL COMPONENTS IN SEPERATE BAGS  
CU= BULK PACK MOUNTED BAG OF SCREWS ONLY  
OH= INOX SCREW  
P7= IP67 COMPLIANT

- NOTES
- PLEASE SEE SHEET 2 FOR CURRENTLY CONFIGURED PART NUMBERS, FOR SPECIFIC PART NUMBERS PLEASE CONTACT SALES OR CONSULT THE INTELLIGENT PART NUMBERS IN THE TABLE ATTACHED
  - EARTH POSITION SHOWN, H12.
  - FOR PACKAGING SEE PACKAGING SPEC PK-121023-C18
  - PRODUCT SPEC: SEE PS-121201-001

LAST INSPECTION NUMBER 2

|                                                                                                          |                    |                                                                                                                               |                                                                                                                                                                                                                              |                                                                                                                                   |                                                                |                               |                        |                        |                                        |
|----------------------------------------------------------------------------------------------------------|--------------------|-------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|-------------------------------|------------------------|------------------------|----------------------------------------|
| ORIGINAL RELEASE<br>EC NO: WEU2011-0561<br>DRWN: JOCONNOR 2011/05/04<br>CHKD:<br>APPR: EFOLAN 2011/05/24 | DESCRIPTION<br>REV | QUALITY SYMBOLS<br>▽=0<br>▽=0                                                                                                 | GENERAL TOLERANCES (UNLESS SPECIFIED)<br>mm INCH<br>4 PLACES ± --- ± ---<br>3 PLACES ± --- ± ---<br>2 PLACES ± 0.1 ± ---<br>1 PLACE ± 0.2 ± ---<br>ANGULAR ± ---°<br>DRAFT WHERE APPLICABLE<br>MUST REMAIN WITHIN DIMENSIONS | DIMENSION STYLE<br>MM ONLY<br>DRAWN BY<br>JOCONNOR<br>CHECKED BY<br>DMAHER<br>APPROVED BY<br>EFOLAN<br>MATERIAL NO.<br>SIZE<br>A2 | DATE<br>2011/05/04<br>DATE<br>2011/05/06<br>DATE<br>2011/05/24 | SCALE<br>1.5:1                | DESIGN UNITS<br>METRIC | THIRD ANGLE PROJECTION | TITLE<br>INTERNAL THREAD<br>C18 SERIES |
|                                                                                                          |                    | MOLEX INCORPORATED                                                                                                            |                                                                                                                                                                                                                              |                                                                                                                                   |                                                                | DOCUMENT NO.<br>SD-121023-001 |                        | SHEET NO.<br>1 OF 2    |                                        |
|                                                                                                          |                    | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                                                                                                                                                                                                                              |                                                                                                                                   |                                                                |                               |                        |                        |                                        |
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