



NOTES:

- MATERIALS:
HOUSING: POLYESTER (PBT), GLASS FILLED, UL94 V-0,
COLOR: BLACK
TERMINALS: COPPER ALLOY
GASKET: EPDM RUBBER
- PRODUCT SPECIFICATION: PS-19432-001
- PACKAGING SPECIFICATION: PK-19436-001
GASKETS, IF REQUIRED FOR THE ASSEMBLIES, ARE BULK PACKAGED IN A SEPARATE BAG.
- USE WITH MALE CRIMP TERMINAL SERIES 19431.
- MATES WITH 19432 SERIES RECEPTACLE ASSEMBLIES.
- RECOMMENDED MOUNTING HARDWARE: (2)#10 X .62/15.8 LONG PLASTIC THREAD CUTTING SCREWS. RECOMMENDED TORQUE 15-17 IN.-LBS. SUGGESTED SOURCE: ITW SHAKEPROOF INDUSTRIAL BOSSCREW OR EQUIVALENT.
- ASSEMBLY IS ROHS COMPLIANT.

| | | |
|-----------------|----------|--------------|
| 19436-0214 | 8 | YES |
| 19436-0213 | 12-10 | YES |
| 19436-0212 | 8 | NO |
| 19436-0211 | 12-10 | NO |
| MATERIAL NUMBER | WIRE AWG | PANEL GASKET |

| UPDATE GASKET MATL & GASKET PKG EC NO: IPG2012-0303 DRWINGLEUNG 2012/02/20 CHKD: APPR:DTTJUS 2012/02/28 REV: | QUALITY SYMBOLS | GENERAL TOLERANCES (UNLESS SPECIFIED) <table border="1"> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> <tr> <td>4 PLACES</td> <td>± .15</td> <td>± .005</td> </tr> <tr> <td>3 PLACES</td> <td>± .10</td> <td>± .005</td> </tr> <tr> <td>2 PLACES</td> <td>± 0.38</td> <td>± .015</td> </tr> <tr> <td>1 PLACE</td> <td>± .15</td> <td>± .005</td> </tr> </table> | | mm | INCH | 4 PLACES | ± .15 | ± .005 | 3 PLACES | ± .10 | ± .005 | 2 PLACES | ± 0.38 | ± .015 | 1 PLACE | ± .15 | ± .005 | DIMENSION STYLE IN/MM | SCALE 2:1 | DESIGN UNITS INCH | THIRD ANGLE PROJECTION |
|---|---------------------|---|--------|--|------|----------|-------|--------|----------|-------|--------|----------|--------|--------|---------|-------|--------|--------------------------|--------------|----------------------|------------------------|
| | | mm | INCH | | | | | | | | | | | | | | | | | | |
| | 4 PLACES | ± .15 | ± .005 | | | | | | | | | | | | | | | | | | |
| | 3 PLACES | ± .10 | ± .005 | | | | | | | | | | | | | | | | | | |
| 2 PLACES | ± 0.38 | ± .015 | | | | | | | | | | | | | | | | | | | |
| 1 PLACE | ± .15 | ± .005 | | | | | | | | | | | | | | | | | | | |
| DRAWN BY JPAWLICKI | | DATE 01/08/07 | | TITLE 2 WAY SEALED PLUG PANEL MOUNT ASSEMBLY, 12-10 & 8 AWG | | | | | | | | | | | | | | | | | |
| CHECKED BY JPAWLICKI | | DATE 01/09/07 | | MOLEX INCORPORATED | | | | | | | | | | | | | | | | | |
| APPROVED BY JPAWLICKI | | DATE 01/10/07 | | DOCUMENT NO. SD-19436-001 | | | | | | | | | | | | | | | | | |
| MATERIAL NO. | | SEE CHART | | SHEET NO. 1 OF 1 | | | | | | | | | | | | | | | | | |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | | | | | | | | | | | | | | | | | | | | | |
| THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | | | | | | | | | | | | | | | | | | | | | |