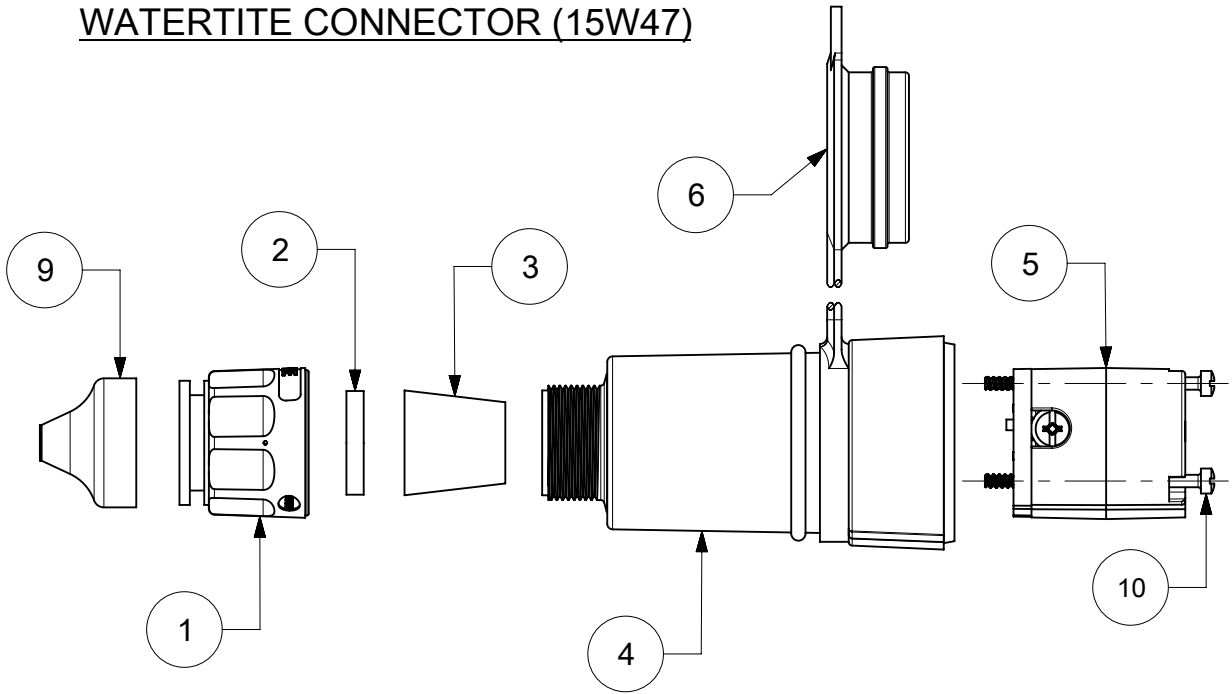
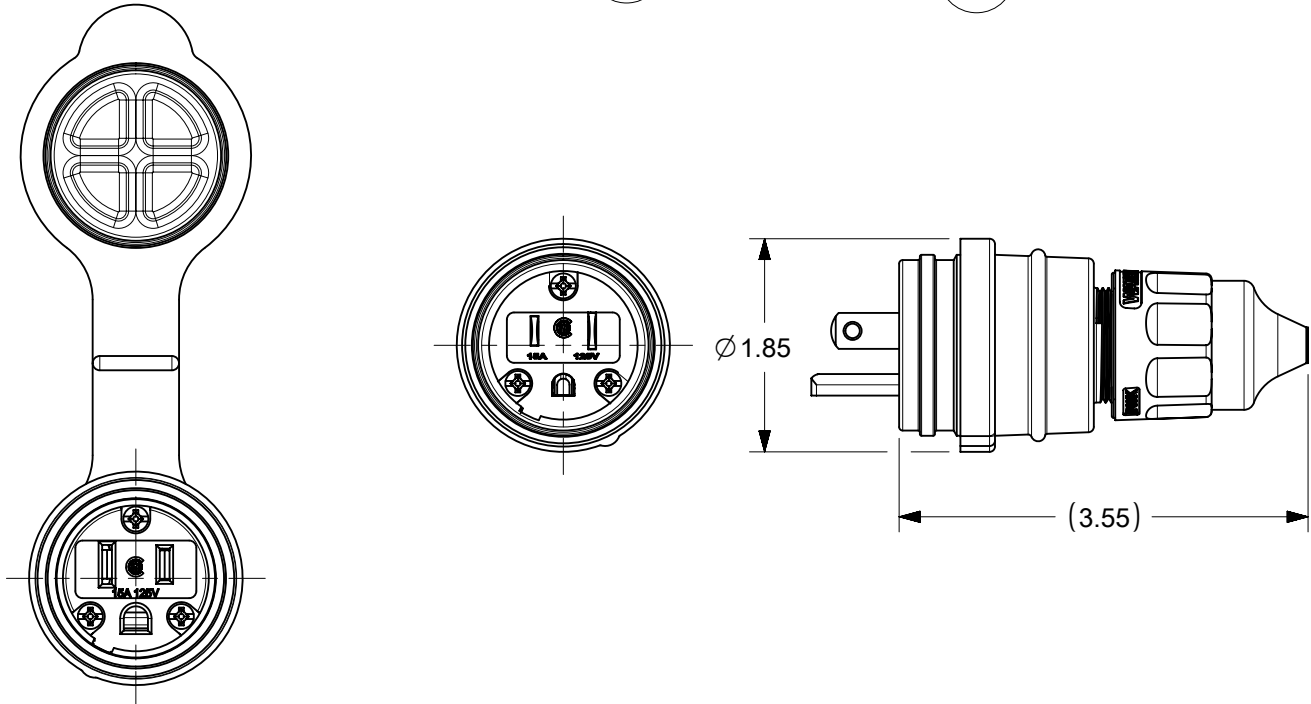
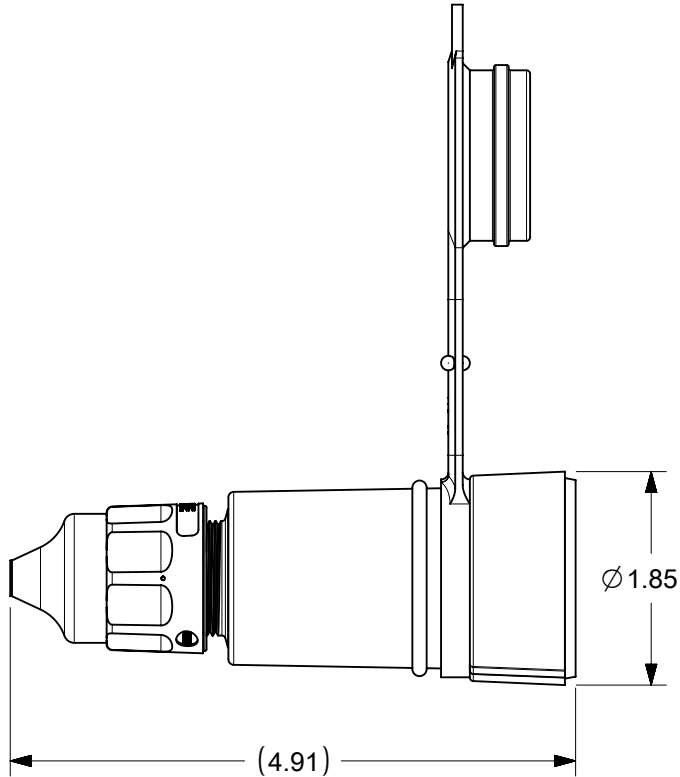
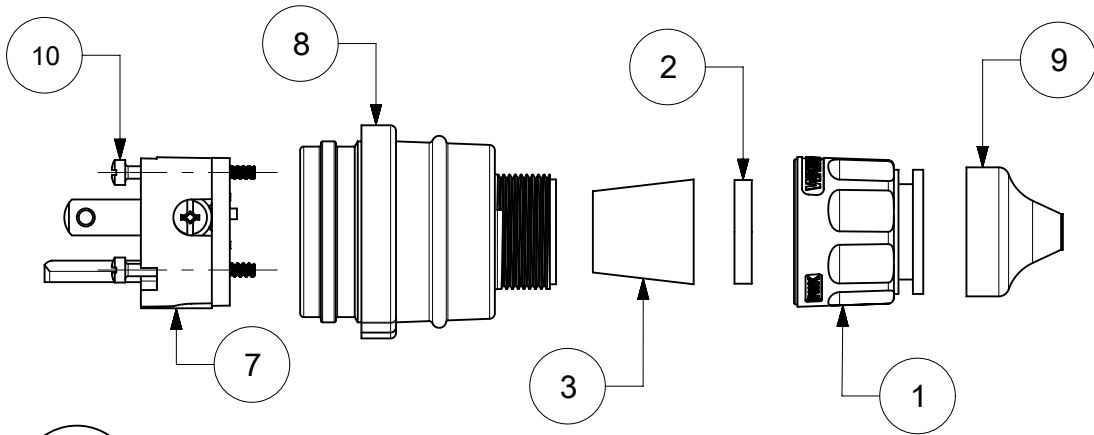


WATERTITE CONNECTOR (15W47)



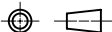
WATERTITE PLUG (14W47)



| ITEM NO. | DESCRIPTION                | MATERIAL                                                   | QTY. |
|----------|----------------------------|------------------------------------------------------------|------|
| 1        | COMPRESSION NUT<br>YELLOW  | NYLON                                                      | 2    |
| 2        | FRICTION RING              | NYLON                                                      | 2    |
| 3        | GROMMET                    | RUBBER                                                     | 11   |
| 4        | WATERTITE - FEMALE<br>HUSK | SILICONE                                                   | 1    |
| 5        | FEMALE INSERT ASSY.        | NYLON, POLYCARBONATE,<br>BRASS<br>PLATING - NICKEL OR ZINC | 1    |
| 6        | CLOSURE CAP YELLOW         | SILICONE                                                   | 1    |
| 7        | MALE INSERT ASSY.          | NYLON, POLYCARBONATE,<br>BRASS<br>PLATING - NICKEL OR ZINC | 1    |
| 8        | WATERTITE - MALE HUSK      | SILICONE                                                   | 1    |
| 9        | CABLE GLOVE                | SILICONE                                                   | 2    |
| 10       | RETAINING SCREW            | STAINLESS STEEL                                            | 6    |

|                 |    |              |  |
|-----------------|----|--------------|--|
| DOCUMENT STATUS | RV | RELEASE DATE |  |
|-----------------|----|--------------|--|

PRE-RELEASE  
REFERENCE  
USE ONLY

| MATERIAL NO.                                                                                                                             |       | ENGINEERING NO.                                                                                                                                                                                |         | DESCRIPTION                                 |                                                                         |                |          |              |
|------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|---------------------------------------------|-------------------------------------------------------------------------|----------------|----------|--------------|
| 1301460003                                                                                                                               |       | 05630                                                                                                                                                                                          |         | 14W47 & 15W47 W/1 EA 00-4940<br>PACKEDINPEB |                                                                         |                |          |              |
| DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |       |                                                                                                                                                                                                |         |                                             |                                                                         |                |          |              |
| ION UNITS                                                                                                                                | SCALE | CURRENT REV DESC: NEW RELEASE<br><br>EC NO: 629190<br>DRWN: PPURSUTANDEL 2019/09/10<br>CHK'D: DNGUYEN62 2019/12/17<br>APPR:<br><br>INITIAL REVISION:<br>DRWN: PPURSUTANDEL 2019/09/10<br>APPR: |         |                                             | <div>molex</div><br><br>WATERTITE PLUG (14W47) AND<br>CONNECTOR (15W47) |                |          |              |
| CH                                                                                                                                       | NTS   |                                                                                                                                                                                                |         |                                             |                                                                         |                |          |              |
| GENERAL TOLERANCES<br>(UNLESS SPECIFIED)                                                                                                 |       |                                                                                                                                                                                                |         |                                             |                                                                         |                |          |              |
| FAR TOL ± °                                                                                                                              |       |                                                                                                                                                                                                |         |                                             |                                                                         |                |          |              |
| CES                                                                                                                                      | ±     |                                                                                                                                                                                                |         |                                             |                                                                         |                |          |              |
| CES                                                                                                                                      | ±     |                                                                                                                                                                                                |         |                                             | PRODUCT CUSTOMER DRAWING                                                |                |          |              |
| CES                                                                                                                                      | ±     |                                                                                                                                                                                                |         |                                             |                                                                         |                |          |              |
| CE                                                                                                                                       | ±     |                                                                                                                                                                                                |         |                                             |                                                                         |                |          |              |
| CES                                                                                                                                      | ±     |                                                                                                                                                                                                |         |                                             | DOCUMENT NUMBER                                                         | DOC TYPE       | DOC PART | REVISION     |
|                                                                                                                                          |       |                                                                                                                                                                                                |         | 1301460003                                  |                                                                         | PSD            | 000      | A            |
| T WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS                                                                                   |       | THIRD ANGLE PROJECTION                                                                                                                                                                         | DRAWING | SERIES                                      | MATERIAL NUMBER                                                         | CUSTOMER       |          | SHEET NUMBER |
|                                                     |       | B-SIZE                                                                                                                                                                                         | 130146  |                                             | SEE CHART                                                               | GENERAL MARKET |          | 1 OF 1       |

| SYMBOLS | DIMENSION UNITS                                            | SCALE |
|---------|------------------------------------------------------------|-------|
| = 0     | INCH                                                       | NTS   |
| = 0     | GENERAL TOLERANCES<br>(UNLESS SPECIFIED)                   |       |
| = 0     | ANGULAR TOL ± °                                            |       |
| = 0     | 4 PLACES ±                                                 |       |
| = 0     | 3 PLACES ±                                                 |       |
| = 0     | 2 PLACES ±                                                 |       |
| = 0     | 1 PLACE ±                                                  |       |
| = 0     | 0 PLACES ±                                                 |       |
| = 0     | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |       |
| = 0     | THIRD ANGLE PROJECTION                                     |       |

| THIRD ANGLE PROJECTION | DRAWING | SERIES |
|------------------------|---------|--------|
|                        | B-SIZE  | 130146 |

| MATERIAL NUMBER | CUSTOMER       | SHEET NUMBER |
|-----------------|----------------|--------------|
| SEE CHART       | GENERAL MARKET | 1 OF 1       |