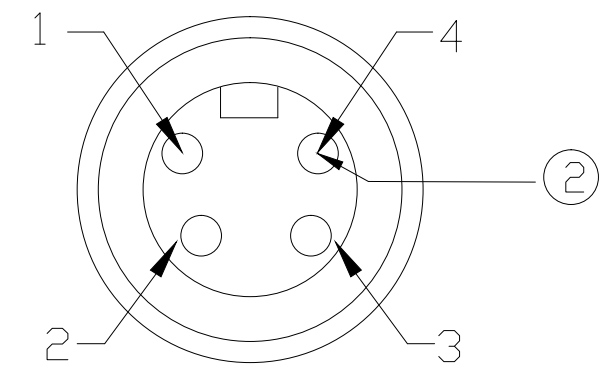
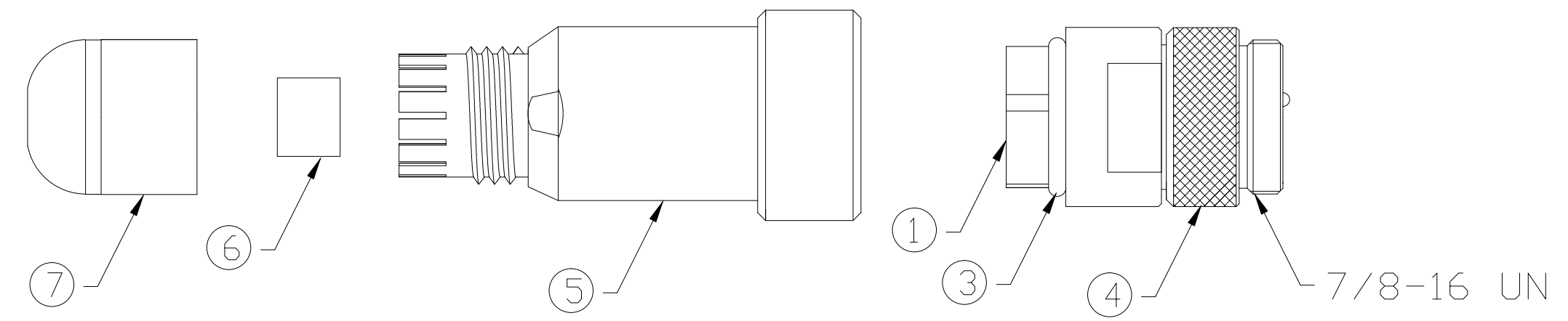
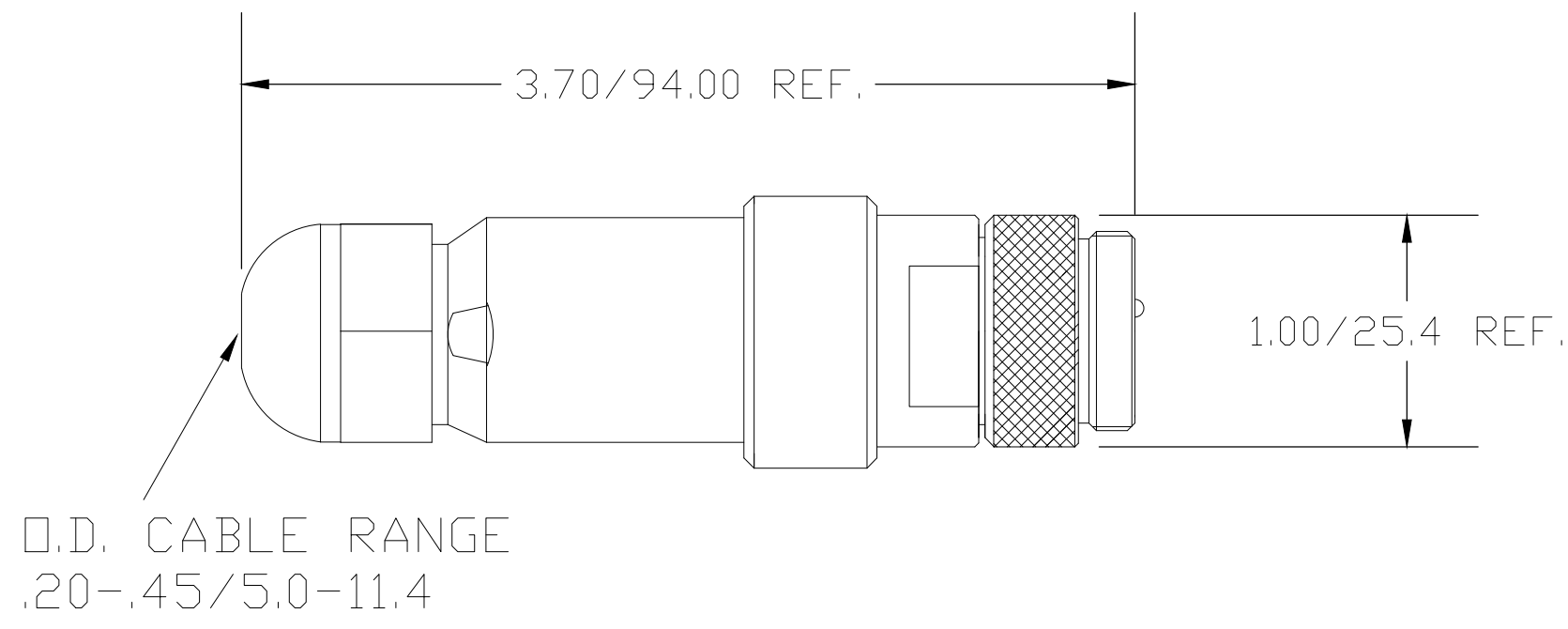
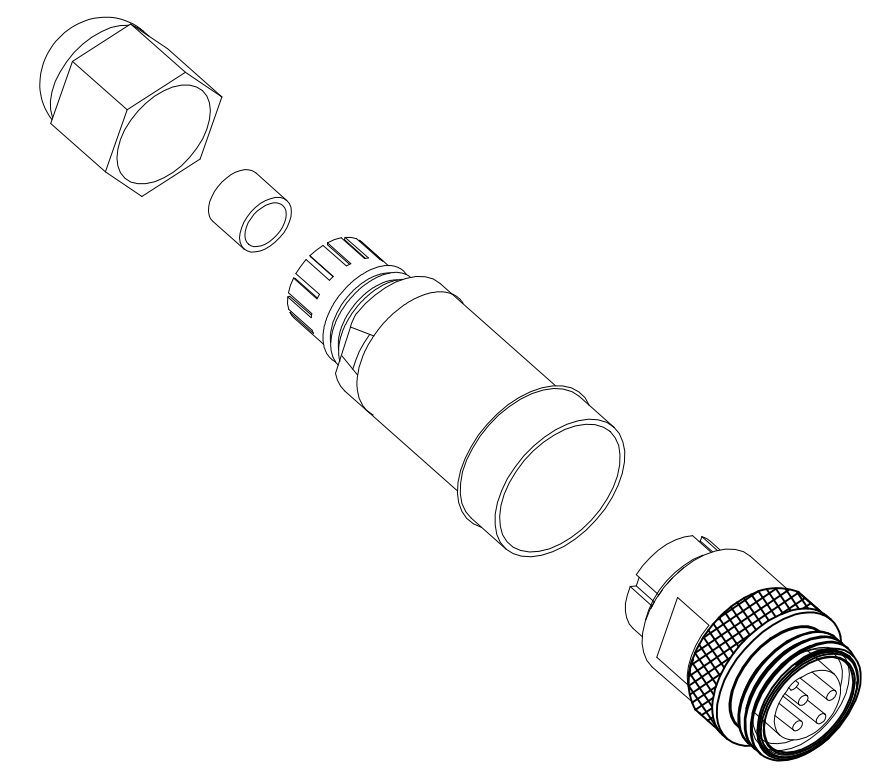
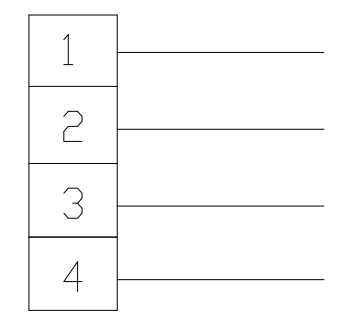


|                        |                                |                              |                            |   |   |   |   |   |   |   |   |   |
|------------------------|--------------------------------|------------------------------|----------------------------|---|---|---|---|---|---|---|---|---|
| 13                     | 12                             | 11                           | 10                         | 9 | 8 | 7 | 6 | 5 | 4 | 3 | 2 | 1 |
| <b>MATERIAL NUMBER</b> | <b>ENGINEERING PART NUMBER</b> | <b>COUPLING NUT MATERIAL</b> | <b>COUPLING NUT FINISH</b> |   |   |   |   |   |   |   |   |   |
| 1300170020             | 1A4006-34                      | BRASS                        | NICKEL PLATED              |   |   |   |   |   |   |   |   |   |
| 1300170021             | 1A4006-348                     | STAINLESS STEEL              | PASSIVATED                 |   |   |   |   |   |   |   |   |   |



MALE FACE VIEW



WIRING CHART

|                       |                                |
|-----------------------|--------------------------------|
| VOLTAGE RATING        | 600VAC/VDC                     |
| AMPERAGE RATING       | 16 AWG 13 AMPS<br>18AWG 8 AMPS |
| PROTECTION            | IP67                           |
| OPERATING TEMPERATURE | -20°C TO 80°C                  |
| CSA CERTIFICATIONS    | CSA CERTIFIED, FILE NO. LR6837 |

| ITEM | COMPONENT      | MATERIAL     | FINISH      |
|------|----------------|--------------|-------------|
| 1    | INSERT         | NYLON        | BLACK       |
| 2    | PIN CONTACTS   | COPPER ALLOY | GOLD PLATED |
| 3    | O-RING         | NITRILE      | BLACK       |
| 4    | COUPLING NUT   | SEE CHART    | SEE CHART   |
| 5    | MOLDED BODY    | NYLON        | BLACK       |
| 6    | GROMMET        | NITRILE      | BLACK       |
| 7    | CORD GRIP BODY | NYLON        | BLACK       |

|                                   |                       |                          |                |
|-----------------------------------|-----------------------|--------------------------|----------------|
| OD RANGE WAS .20-.48, WAS 10 AMPS | EC NO.: IFCG2013-1684 | 5/1/13                   | QUALITY SYMBOL |
| DRWN: RSTONE                      | CH'KD: BW             | APPR: BWOODMAN2009/08/26 | ▽=0            |
| DESCRIPTION                       |                       |                          | ▽C=0           |
| REV                               |                       |                          |                |

| GENERAL TOLERANCES (UNLESS SPECIFIED)                |            |
|--|------------|
|  | mm INCH    |
| 4 PLACES   | ±--- ±---  |
| 3 PLACES   | ±--- ±.005 |
| 2 PLACES   | ±0.13 ±.01 |
| 1 PLACE  | ±0.3 ±.020 |
| ANGULAR ±1/2°  |            |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS |            |

| DIMENSION STYLE |            |
|-----------------|------------|
| IN/MM           |            |
| DRAWN BY        | DATE       |
| TWOLDEGE        | 2009/08/25 |
| CHECKED BY      | DATE       |
| BWOODMAN        | 2009/08/25 |
| APPROVED BY     | DATE       |
| JFMURPHY        | 2009/08/26 |
| MATERIAL NO.    |            |
| SEE CHART       |            |
| SIZE            |            |
| C               |            |

|   |              |                        |  |
|---|--------------|------------------------|--|
| SCALE   | DESIGN UNITS | THIRD ANGLE PROJECTION |  |
| ---   | INCH         |                        |  |
| TITLE   |              |                        |  |
| MINI CHANGE ATTACHABLE 4-POLE MALE ST .20-.45 O.D. CABLE RANGE  |              |                        |  |
| MOLEX INCORPORATED  |              | SHEET NO. 1 OF 1       |  |
| DOCUMENT NO. SD-130017-008  |              |                        |  |
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