



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

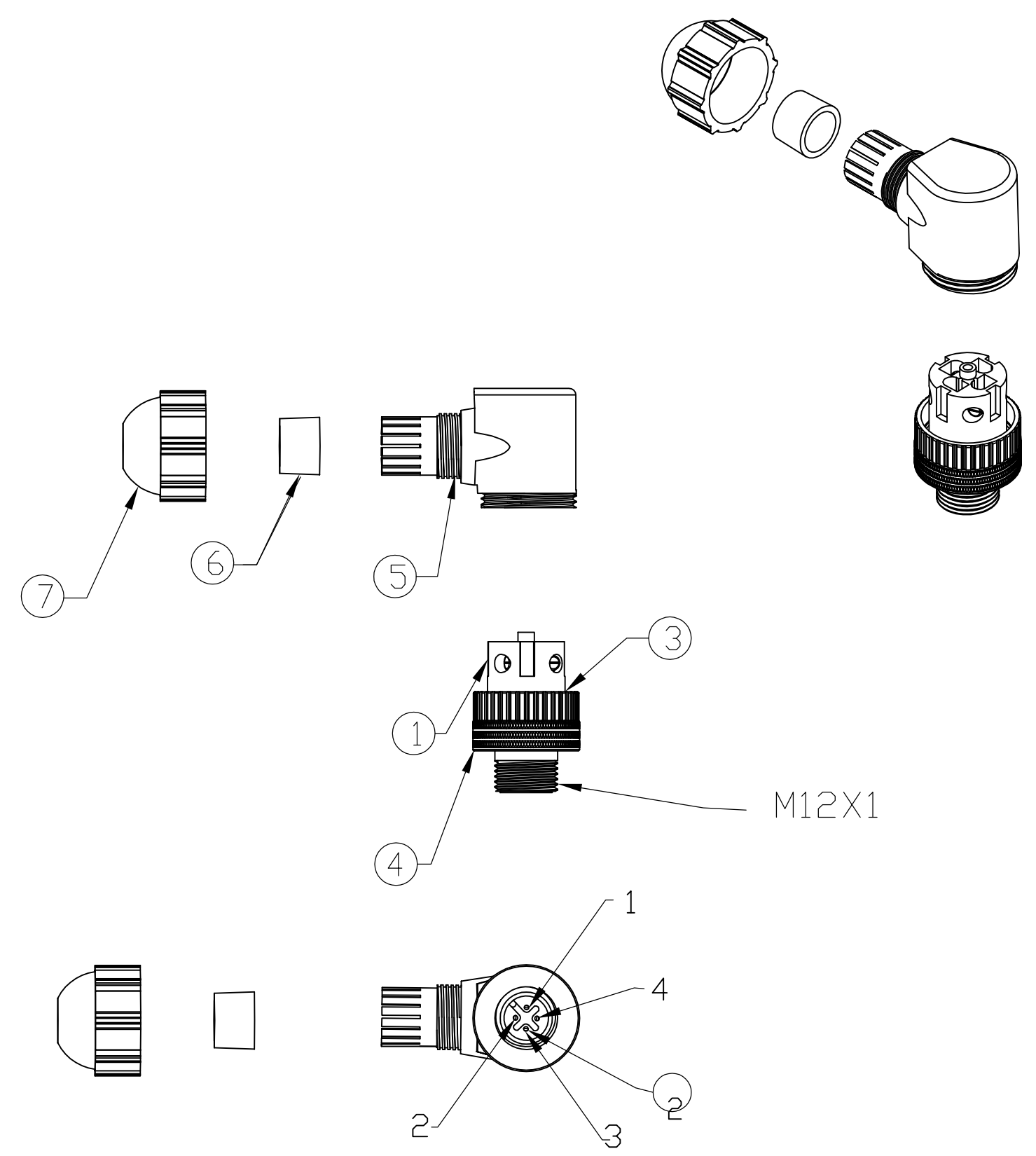
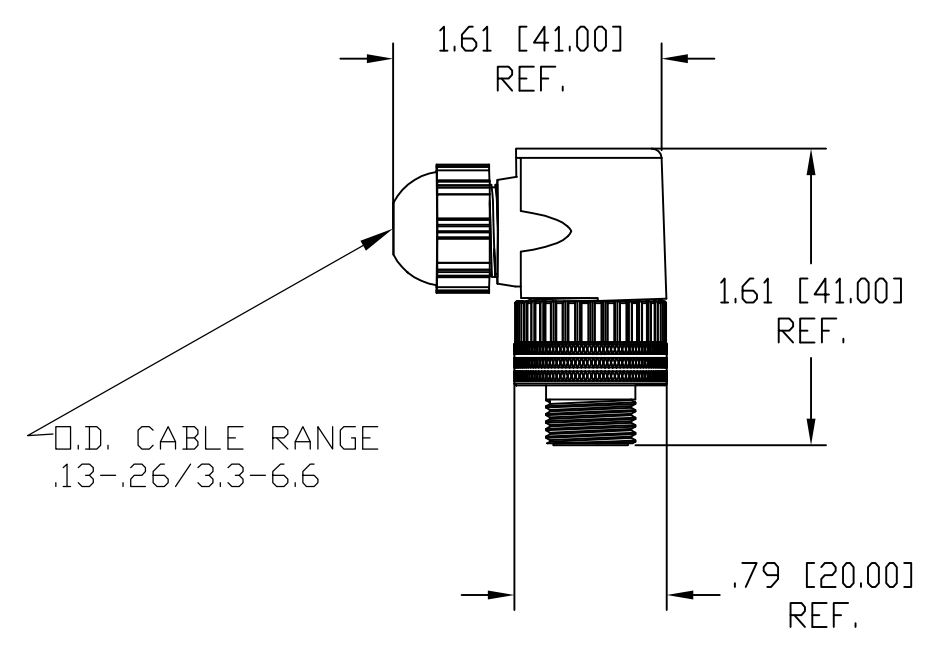
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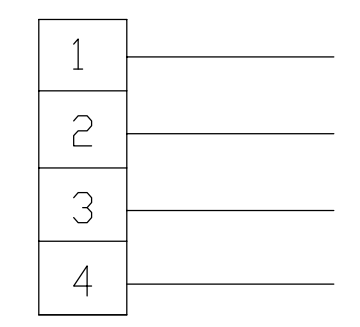
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



| | |
|-----------------|--------------------|
| MATERIAL NUMBER | ENGINEERING NUMBER |
| 1200710040 | 8A4007-31 |



MALE FACE VIEW



WIRING CHART

| | |
|-----------------------|--------------------------------|
| VOLTAGE RATING | 250VAC/300VDC |
| AMPERAGE RATING | 4 AMPS |
| PROTECTION | IP67 |
| OPERATING TEMPERATURE | -25°C TO 90°C |
| CSA CERTIFICATIONS | CSA CERTIFIED, FILE NO. LR6837 |

| ITEM | | COMPONENT | MATERIAL | FINISH |
|------|---|----------------|--------------|---------------|
| 1 | 1 | INSERT | POLYAMIDE | BLACK |
| 2 | 4 | CONTACTS | COPPER ALLOY | SILVER PLATED |
| 3 | 1 | O-RING | NITRILE | BLACK |
| 4 | 1 | COUPLING NUT | BRASS | NICKEL PLATED |
| 5 | 1 | MOLDED BODY | POLYAMIDE | BLACK |
| 6 | 1 | GROMMET | NITRILE | BLACK |
| 7 | 1 | CORD GRIP BODY | POLYAMIDE | BLACK |

| | | | | | | | | | |
|--|------------------|-----|--|---|---|---|--|------------------------|---------------------|
| RELEASE EC NO: WEU2010-0045 DRWN: TWOLDEGE 8/17/09 CH'KD: BWOODMAN APPR: JFMURPHY 2009/08/21 | DESCRIPTION A | REV | QUALITY SYMBOL | GENERAL TOLERANCES (UNLESS SPECIFIED) | DIMENSION STYLE | SCALE | DESIGN UNITS | THIRD ANGLE PROJECTION | |
| | | | $\nabla=0$ $\sphericalangle=0$ | 4 PLACES ±--- 3 PLACES ±--- 2 PLACES ±--- 1 PLACE ±0.3 | mm INCH ±--- ±--- ±--- ±--- ±--- ±.01 ±--- ±--- | DRAWN BY DATE TWOLDEGE 2009/08/17 CHECKED BY DATE BWOODMAN 2009/08/17 APPROVED BY DATE | TITLE MIC 4P MALE ATTACH 90D .13-.26 O.D. CABLE RANGE PG7 CABLE FITTING | MOLEX INCORPORATED | SHEET NO. 1 OF 1 |
| | | | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | MATERIAL NO. 1200710040 | DOCUMENT NO. SD-120071-008 | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | | | |