

6

5

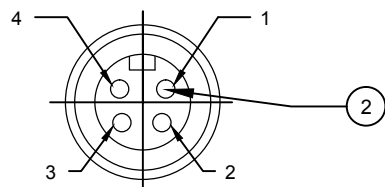
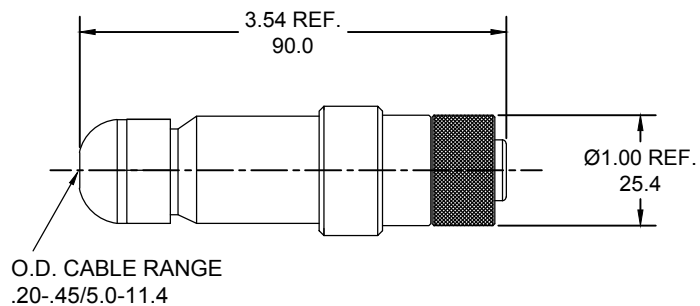
4

3

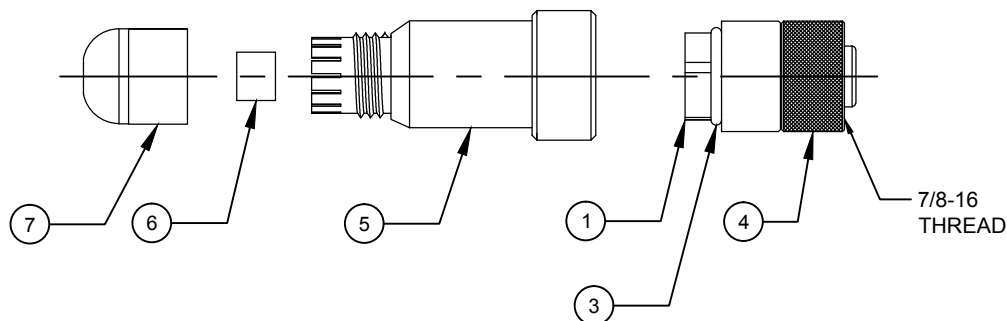
2

1

| MATERIAL NUMBER | OLD PART NUMBER | COUPLING NUT MATERIAL | COUPLING NUT FINISH |
|-----------------|-----------------|-----------------------|---------------------|
| 1300170015      | 1A4000-34       | BRASS                 | NICKEL PLATED       |
| 1300170016      | 1A4000-348      | STAINLESS STEEL       | PASSIVATED          |



FEMALE FACE VIEW



WIRING CHART

|   |  |
|---|--|
| 1 |  |
| 2 |  |
| 3 |  |
| 4 |  |

|                       |                                 |
|-----------------------|---------------------------------|
| VOLTAGE RATING        | 600VAC/VDC                      |
| AMPERAGE RATING       | 16AWG: 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    | 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       |

CABLE OD RANGE WAS .20-.48; REDRAWN  
EC NO: IPG2013-1684  
DRWN: RSTONE 2013/05/09  
CHKD: BW  
APPR: BWOODMAN

QUALITY SYMBOLS  
▽=0  
▽C=0

## GENERAL TOLERANCES (UNLESS SPECIFIED)

|          | mm   | INCH |
|----------|------|------|
| 4 PLACES | ±--- | ±--- |
| 3 PLACES | ±--- | ±--- |
| 2 PLACES | ±--- | ±.01 |
| 1 PLACE  | ±0.3 | ±--- |

ANGULAR ±---°

DRAFT WHERE APPLICABLE  
MUST REMAIN  
WITHIN DIMENSIONSDIMENSION STYLE  
IN/MM

|             |            |
|-------------|------------|
| DRAWN BY    | DATE       |
| RSTONE      | 2013/05/09 |
| CHECKED BY  | DATE       |
| BW          | 2013/05/14 |
| APPROVED BY | DATE       |
| ---         | ---        |

MATERIAL NO.  
SEE CHARTSIZE  
ATHIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX  
INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSIONSCALE  
---DESIGN UNITS  
INCHTHIRD ANGLE  
PROJECTIONTITLE  
MC FIELD ATTACHABLE 4P  
.20-.45 OD CABLE RANGE  
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MOLEX INCORPORATED

DOCUMENT NO.  
SD-130017-003SHEET NO.  
1 OF 1

6

5

4

3

2

1

# AMEYA360

Components Supply Platform

Authorized Distribution Brand :



Website :

Welcome to visit [www.ameya360.com](http://www.ameya360.com)

Contact Us :

➤ Address :

401 Building No.5, JiuGe Business Center, Lane 2301, Yishan Rd  
Minhang District, Shanghai , China

➤ Sales :

Direct      +86 (21) 6401-6692  
  
Email        amall@ameya360.com  
  
QQ          800077892  
  
Skype        ameyasales1 ameyasales2

➤ Customer Service :

Email        service@ameya360.com

➤ Partnership :

Tel          +86 (21) 64016692-8333  
  
Email        mkt@ameya360.com