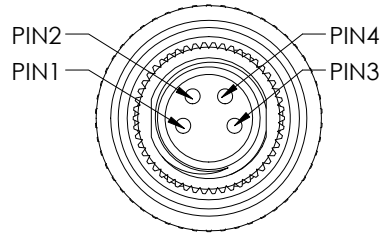
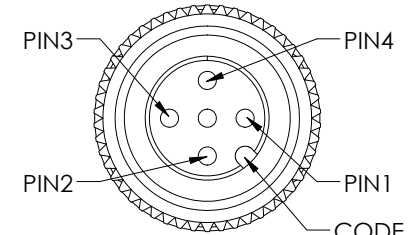
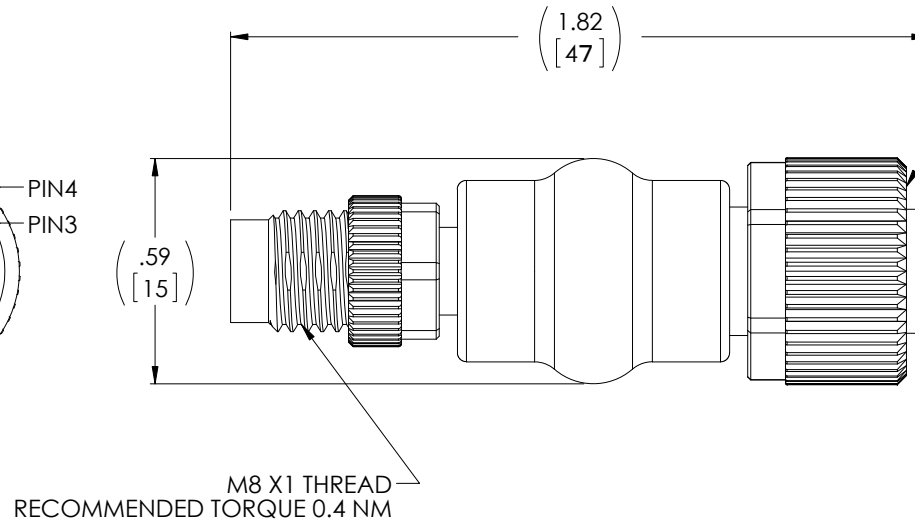


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| REVISIONS |                                       |          |          |
|-----------|---------------------------------------|----------|----------|
| REV       | DESCRIPTION                           | DATE     | APPROVED |
| A         | INITIAL RELEASE PER DUSTIN GUTTADAURO | 04/03/17 | J.LABOY  |
|           |                                       |          |          |
|           |                                       |          |          |



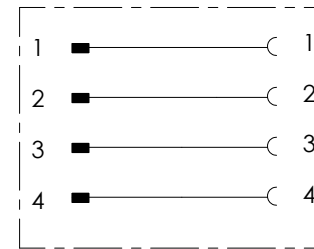
P1  
M8 4PIN  
MALE



J1  
M12 4PIN A-CODE  
FEMALE

M12 X1 INTERNAL THREAD  
RECOMMENDED TORQUE 0.6 NM

#### WIRING MAP



P1  
MALE

J1  
FEMALE

#### NOTES:

##### MECHANICAL DATA

1. HOUSING: M8 MALE, 4 POLE TO M12 FEMALE, 4 POLE
2. MATERIAL: PUR, ZINC DIE CASTING, MATTE NICKEL PLATED
3. PROTECTION: IP67(WHEN MATED AND TIGHTENED, EN60529)
4. TEMP RANGE: -25°C TO +85°C

##### MISCELLANEOUS

1. NOMINAL VOLTAGE: MAX 24V AC/DC
2. RATED CURRENT: MAX 4A PER CONTACT

##### REGULATORY COMPLIANCE:

CE 2011/65/EU(ROHS DIRECTIVE)

|                                                                                                                                                                                                                                                                                                                                                                                                        |                             |                              |                                                              |             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|------------------------------|--------------------------------------------------------------|-------------|
| UNLESS OTHERWISE SPECIFIED,<br>DIMENSIONS ARE IN INCHES [mm]<br>OVERALL CABLE LENGTH TOLERANCE:<br>≤12 [305] = +1 [25] / -0<br>>12 [305] ≤60 [1524] = +2 [51] / -0<br>>60 [1524] ≤120 [3048] = +4 [102] / -0<br>>120 [3048] ≤300 [7620] = +6 [152] / -0<br>>300 [7620] = +5% / -0%<br>ALL OTHER DIMENSIONAL TOLERANCES:<br>.X = ±.2 [5.08]<br>.XX = ±.02 [5.1]<br>.XXX = ±.005 [1.3]<br>PROJECTION<br> | APPROVALS                   | DATE                         | <br>50 HIGH STREET<br>NORTH ANDOVER, MA<br>01845             |             |
|                                                                                                                                                                                                                                                                                                                                                                                                        | DRAWN BY<br>D.CUI           | 03/31/17                     |                                                              |             |
|                                                                                                                                                                                                                                                                                                                                                                                                        | CHECKED BY<br>B.ZHANG       | 03/31/17                     |                                                              |             |
|                                                                                                                                                                                                                                                                                                                                                                                                        | APPROVED BY<br>S.PAN        | 03/31/17                     |                                                              |             |
| CONFIGURATION DETAILS OF<br>UNDIMENSIONED FEATURES<br>MAY VARY                                                                                                                                                                                                                                                                                                                                         | CATEGORY<br>TELECOM/MODULAR |                              | PRODUCT DESCRIPTION<br>ADAPTOR<br>M8 MALE 4P / M12 FEMALE 4P |             |
| COLOR VARIATIONS<br>MAY OCCUR                                                                                                                                                                                                                                                                                                                                                                          |                             |                              |                                                              |             |
| SIZE<br><b>A</b>                                                                                                                                                                                                                                                                                                                                                                                       | FSCM NO.<br><b>43321</b>    | DWG. NO.<br>ADPT-M84M-M124AF | REV.<br><b>A</b>                                             | SCALE: NONE |
| CAD FILE: ADPT-M84M-M124AF.SLDDRW                                                                                                                                                                                                                                                                                                                                                                      |                             | SHEET 1 OF 1                 |                                                              |             |

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