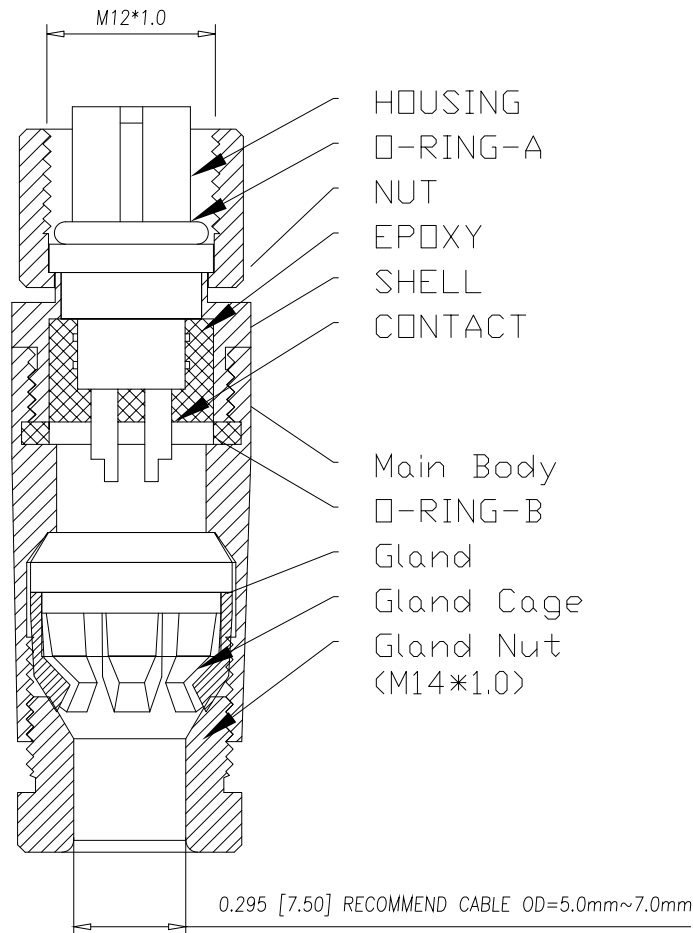
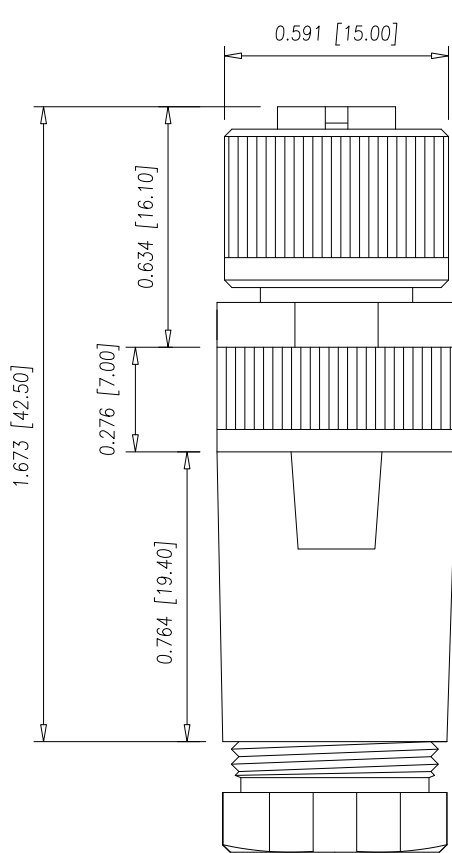
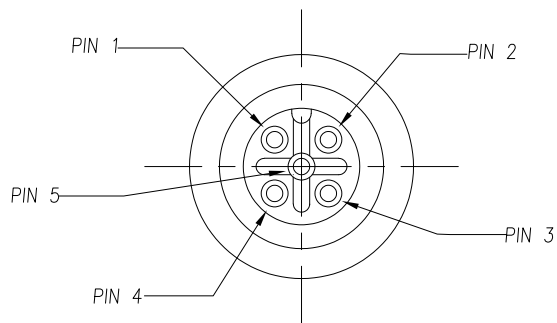


DESCRIPTION: M12 FEMALE - CABLE MOUNT - 5 POS.



HOUSING  
O-RING-A  
NUT  
EPOXY  
SHELL  
CONTACT

Main Body  
O-RING-B  
Gland  
Gland Cage  
Gland Nut  
(M14\*1.0)

**SPECIFICATIONS:**

**ELECTRICAL:**

RATED CURRENT: 4A  
RATED VOLTAGE: 60V  
INSULATION RESISTANCE: 100 MOhms MIN.  
CONTACT RESISTANCE: 10 mOhms MAX.  
WATER PROOF: IP67

**MATERIAL:**

HOUSING: PBT UL94V-0, BLACK  
CONTACT: BRASS  
NUT: ALUMINUM ALLOY  
SHELL: ALUMINUM ALLOY  
O-RING: EPDM, BLACK  
MAIN BODY: ALUMINUM ALLOY  
GLAND: SILICONE, BLACK  
GLAND CAGE: POM, WHITE  
GLAND NUT: ALUMINUM ALLOY

**FINISH:**

CONTACT: GOLD PLATED OVER 50u" NICKEL  
NUT: NICKEL PLATED  
SHELL: NICKEL PLATED  
MAIN BODY: NICKEL PLATED  
GLAND NUT: NICKEL PLATED

**ENVIRONMENT**

OPERATION TEMPERATURE: -40°C TO +85°C

**MAX WIRE AWG:**

20

**858-005-203RKTY**

1 = GOLD FLASH  
4 = 10u" GOLD

**RoHS COMPLIANT**

UNITS = INCHES [MM]

**DO NOT SCALE FROM DRAWING**



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DRAWN:  
**M. SIGMON**

DATE:  
**03/07/2016**

**NorComp**

SCALE:  
NTS

SHEET OF  
1 1

REV  
5

DWG NO.

**858-005-203RKTY**