

DESCRIPTION: M12 MALE - PANEL MOUNT (REAR) - RIGHT ANGLE - 8 POS.

**SPECIFICATIONS:**

**MATERIALS:**

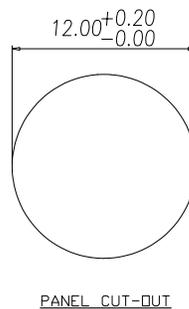
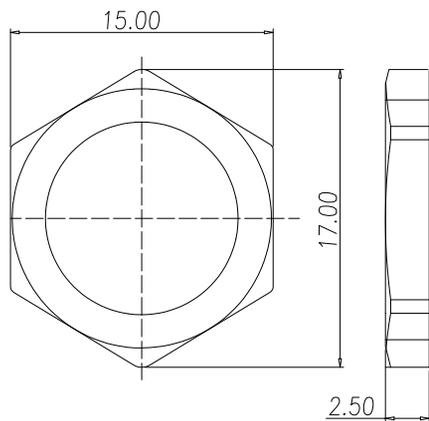
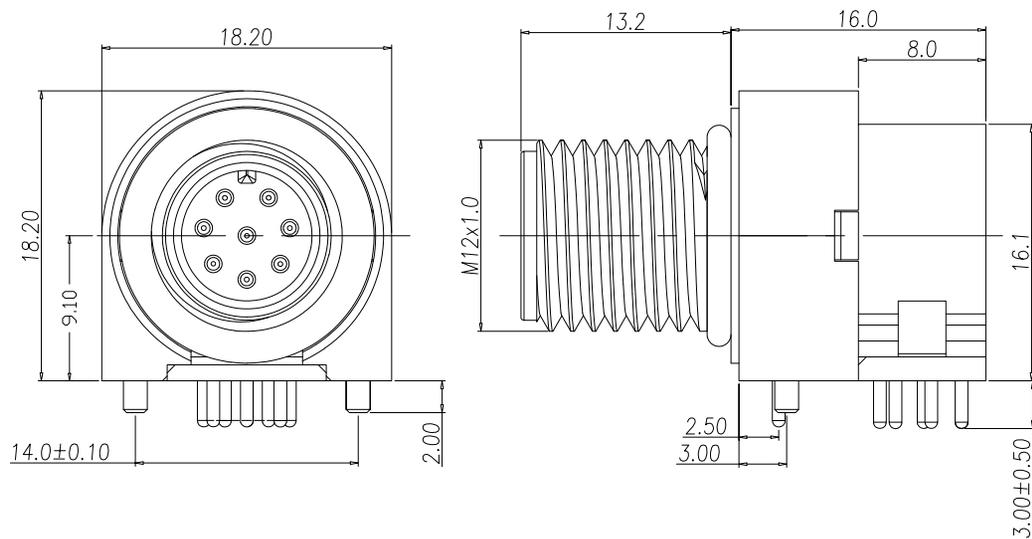
HOUSING: PBT, UL94 V-0, BLACK  
 CONTACTS: GOLD PLATED BRASS (SEE P/N KEY BELOW)  
 NUT: (SEE P/N KEY BELOW)  
 SHELL: (SEE P/N KEY BELOW)  
 ORING: EPDM, BLACK

**ELECTRICAL:**

RATED CURRENT: 2A  
 RATED VOLTAGE: 30V  
 INSULATION RESISTANCE: 100 MOhms MIN.  
 CONTACT RESISTANCE: 10 mOhms MAX.

**ENVIRONMENT:**

OPERATING TEMPERATURE: -40°C TO +85°C  
 WATER PROOF: IP67

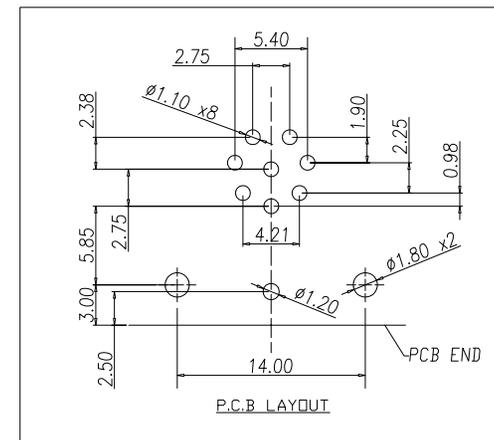


NUT

PANEL CUT-OUT

Full stainless steel variant successfully passes 96-hour salt spray testing per ASTM B117

- 861-008-113R00Y**
- 3 = BRASS/NICKEL SHELL & NUT
  - S = STAINLESS STEEL SHELL & NUT
  - 1 = GOLD FLASH
  - 4 = 10µ" GOLD



P.C.B. LAYOUT

RoHS COMPLIANT



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DRAWN: M. SIGMON

DATE: 03/07/2016

TOLERANCE

.x ±0.20  
 .xx ±0.10  
 .xxx ±0.05  
 .xxxx ±0.03  
 ANGULA ±1°

UNITS = mm

DO NOT SCALE FROM DRAWING

NorComp

SCALE: NTS

SHEET 1 OF 1

REV 5

DWG NO.

861-008-113R00Y