

**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

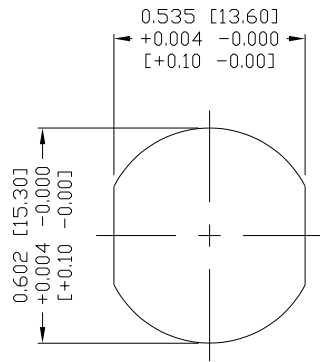
**ELECTRICAL:**

RATED CURRENT: 1.5A  
 RATED VOLTAGE: 30V  
 INSULATION RESISTANCE: 100 MOhms MIN.  
 CONTACT RESISTANCE: 10 mOhms MAX.

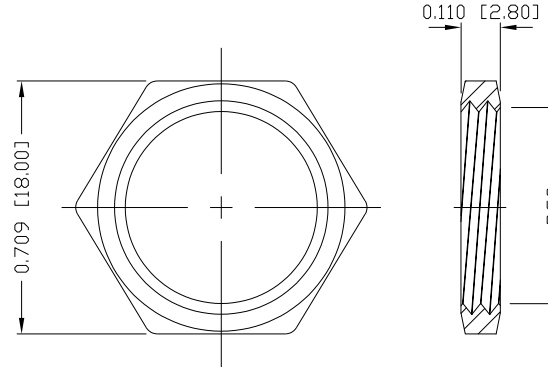
**ENVIRONMENT:**

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

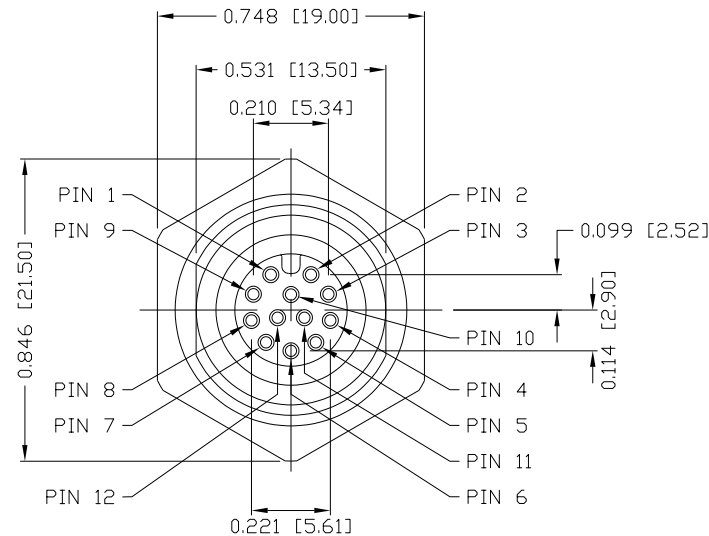
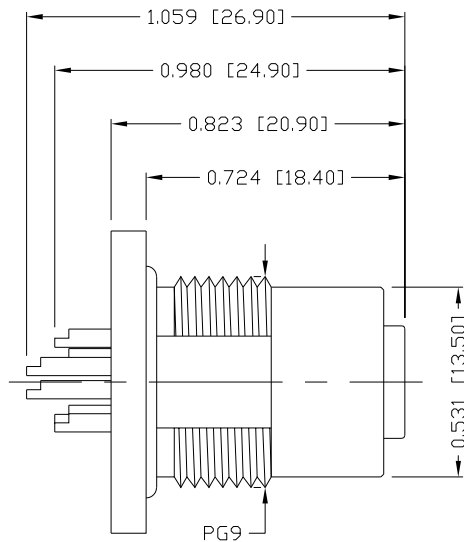
MAX WIRE AWG: 26



PANEL CUTOUT



NUT



**859-012-203R00Y**

3 = BRASS/NICKEL SHELL & NUT  
 S = STAINLESS STEEL SHELL & NUT

1 = GOLD FLASH  
 2 = 30μ" GOLD  
 4 = 10μ" GOLD

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

RoHS COMPLIANT

UNITS = inch [mm]

DO NOT SCALE FROM DRAWING



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DRAWN: M. SIGMON

DATE: 03/08/2016

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SCALE: NTS

SHEET 1 OF 1

REV 5

DWG NO.

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