

DESCRIPTION: M12 FEMALE - PANEL MOUNT (REAR) - 12 POS.

SPECIFICATIONS:

MATERIALS:

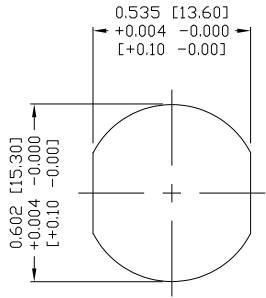
HOUSING: PBT, UL94 V-0, BLACK
CONTACTS: GOLD PLATED BRASS (SEE P/N KEY BELOW)
NUT: (SEE P/N KEY BELOW)
SHELL: (SEE P/N KEY BELOW)
ORING: EPDM, BLACK

ELECTRICAL:

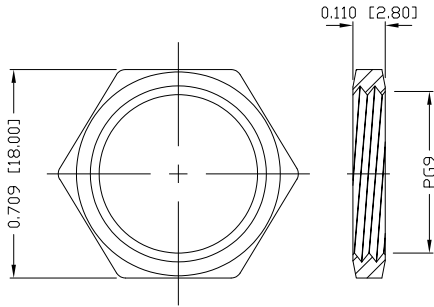
RATED CURRENT: 1.5A
RATED VOLTAGE: 30V
INSULATION RESISTANCE: 100 MOhms MIN.
CONTACT RESISTANCE: 10 mOhms MAX.

ENVIRONMENT:

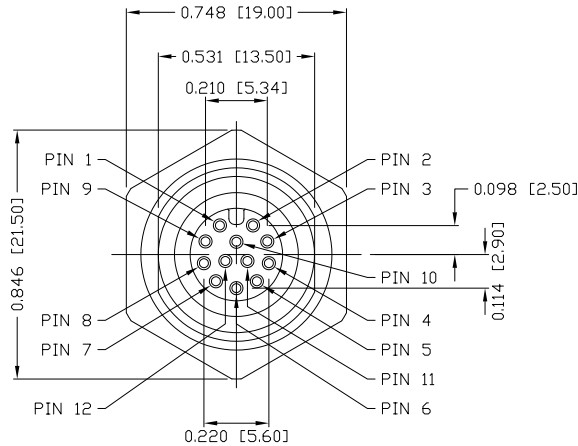
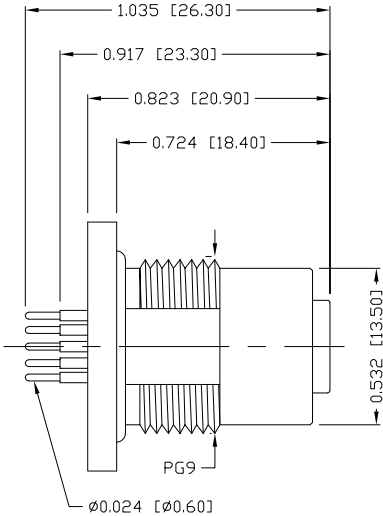
OPERATING TEMPERATURE: -40°C TO +85°C
WATER PROOF: IP67



PANEL CUTOUT

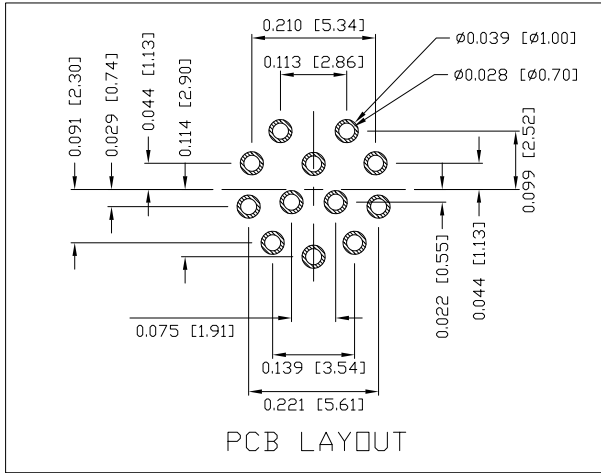


NUT



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

860-012-213R00Y
3 = BRASS/NICKEL SHELL & NUT
S = STAINLESS STEEL SHELL & NUT
1 = GOLD FLASH
4 = 10u" GOLD



PCB LAYOUT

RoHS COMPLIANT



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DRAWN:
M. SIGMON

DATE:
03/08/2016

UNITS = inch [mm]

DO NOT SCALE FROM DRAWING

NorComp

SCALE:
NTS

SHEET 1 OF 1

REV 5

DWG NO.

860-012-213R00Y