

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

SPECIFICATIONS:

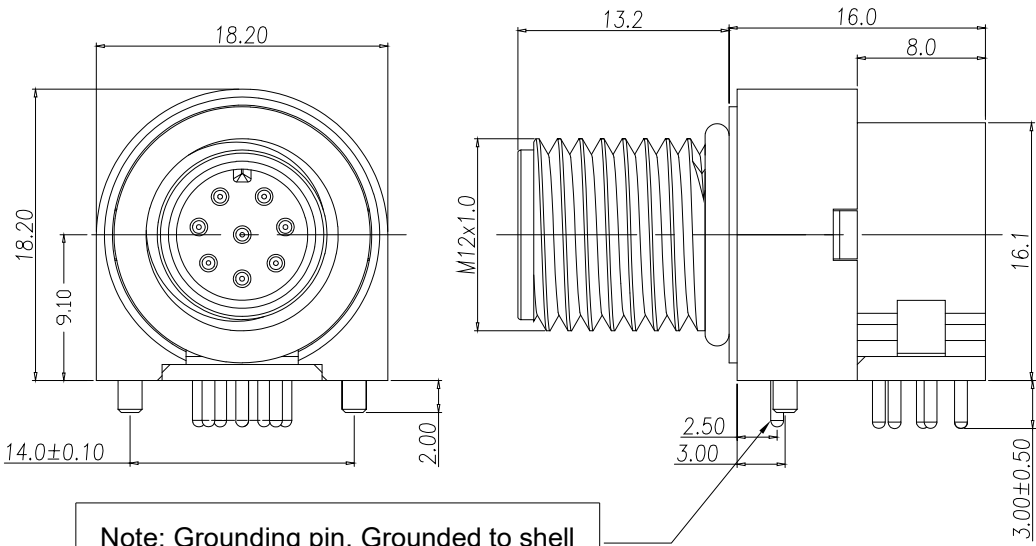
MATERIALS:
HOUSING: PBT, UL94 V-0, BLACK
CONTACTS: GOLD PLATED BRASS (SEE P/N KEY BELOW)
NUT: (SEE P/N KEY BELOW)
SHELL: (SEE P/N KEY BELOW)
ORING: EPDM, BLACK

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

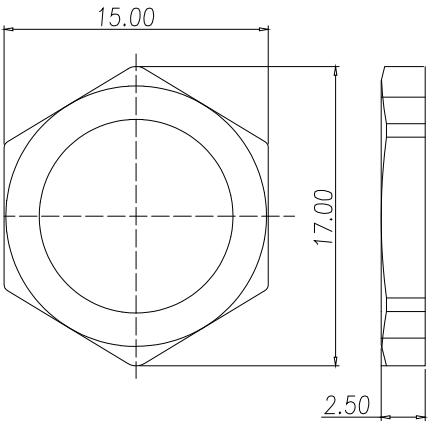
ENVIRONMENT:
OPERATING TEMPERATURE: -40°C TO +85°C
WATER PROOF: IP67

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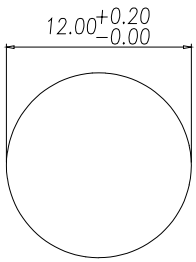
- 3 = BRASS/NICKEL SHELL & NUT
- S = STAINLESS STEEL SHELL & NUT
- 1 = GOLD FLASH
- 4 = 10u" GOLD



Note: Grounding pin, Grounded to shell

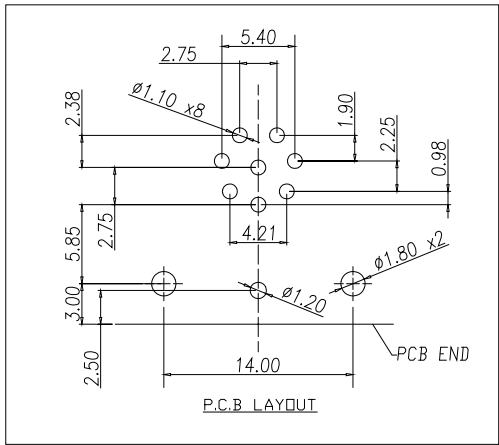


NUT



PANEL CUT-OUT

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



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

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DO NOT SCALE FROM DRAWING

SCALE: NTS SHEET 1 OF 1 REV 6

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