

DESCRIPTION: M12 FEMALE - PANEL MOUNT (REAR) - SOLDER CUP - 5 POS.

SPECIFICATIONS:

MATERIALS:

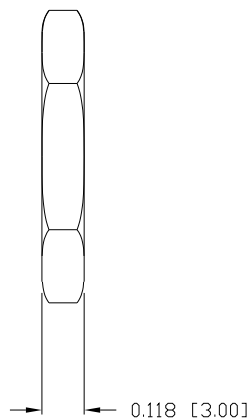
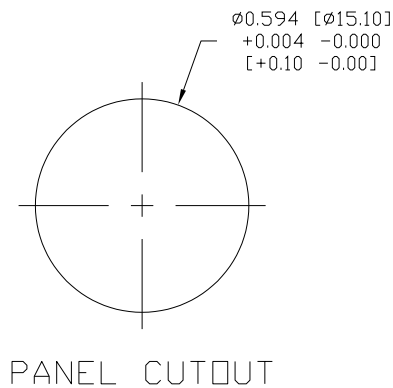
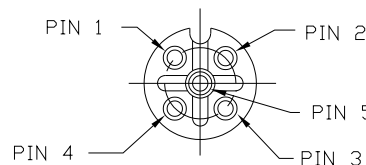
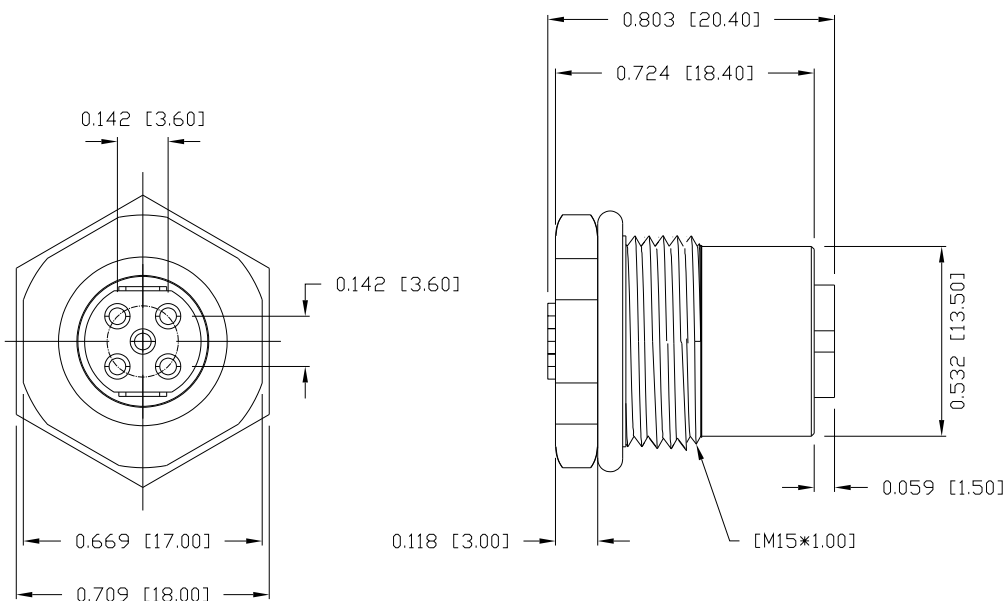
HOUSING: PBT, UL94 V-0, BLACK
 CONTACTS: GOLD PLATED BRASS (SEE P/N KEY BELOW)
 NUT: (SEE P/N KEY BELOW)
 SHELL: (SEE P/N KEY BELOW)
 ORING(s): EPDM, BLACK

ELECTRICAL:

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

ENVIRONMENT:

OPERATING TEMPERATURE: -40°C TO +85°C
 WATER PROOF: IP67
 MAX WIRE AWG: 22



859-005-203R00Y

3 = BRASS/NICKEL SHELL & NUT
 S = STAINLESS STEEL SHELL & NUT
 1 = GOLD FLASH
 4 = 10 μ " 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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DATE: 03/07/2016

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SCALE: NTS

SHEET 1 OF 1

REV 4

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