

DESCRIPTION: M12 FEMALE - CABLE MOUNT - SOLDER CUP - 5 POS.

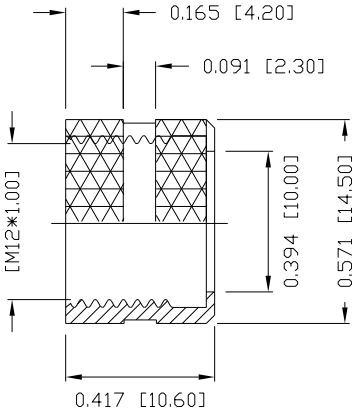
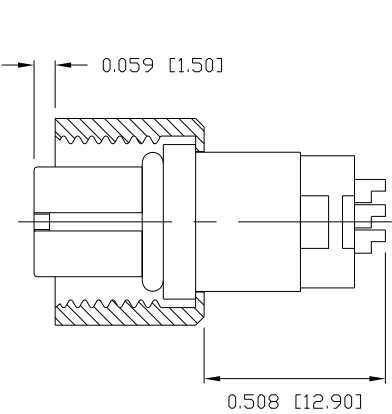
SPECIFICATIONS:

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: EPDM, BLACK

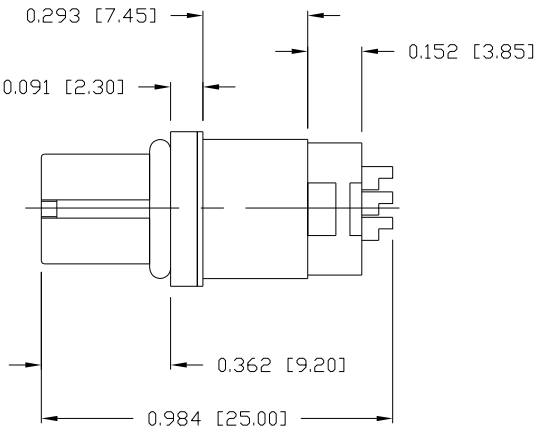
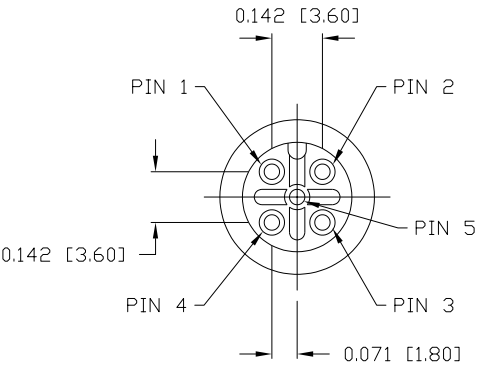
ELECTRICAL:
RATED CURRENT: 4A
RATED VOLTAGE: 60V
INSULATION RESISTANCE: 100 MOhms MIN.
CONTACT RESISTANCE: 10 mOhms MAX.

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

MAX WIRE AWG: 20



NUT



858-005-203RLSY

3 = BRASS/NICKEL (B/N) SHELL & NUT
S = STAINLESS STEEL (SS) SHELL & NUT
T = B/N SHELL / SS NUT

1 = GOLD FLASH
4 = 10u" GOLD

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

UNITS = inch [mm]

DO NOT SCALE FROM DRAWING

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SCALE:
NTS

SHEET 1 OF 1

REV 5

DWG NO.

858-005-203RLSY