

DESCRIPTION: M12 // 3P // FEMALE // UNSHIELDED // SOLDER CUP // CABLE MOUNT

SPECIFICATIONS:

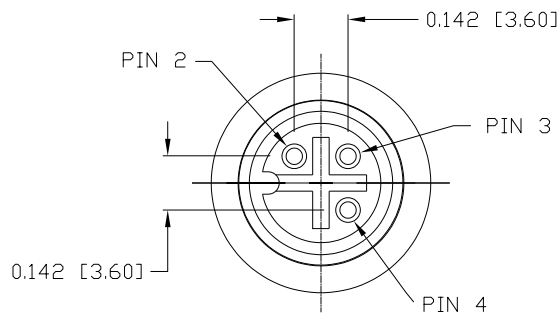
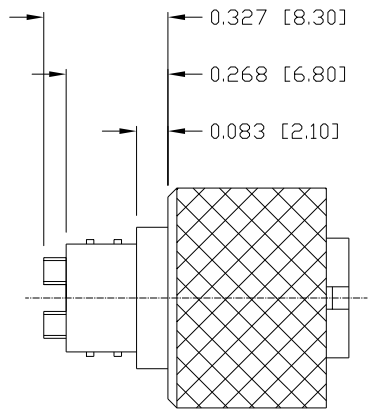
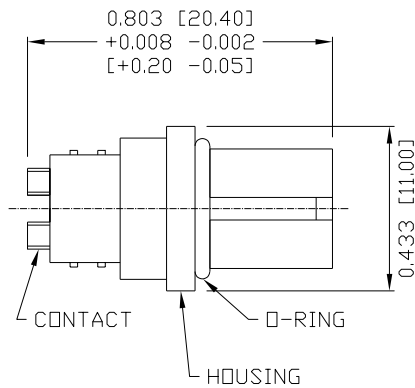
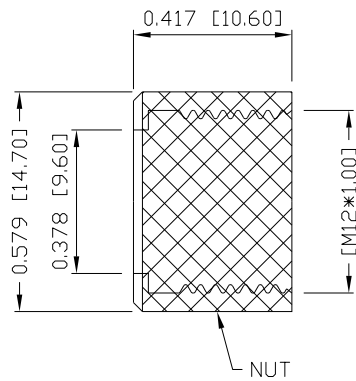
MATERIAL:
HOUSING: PBT UL94V-0, BLACK
CONTACT: GOLD PLATED BRASS (SEE P/N KEY BELOW)

NUT: NICKEL PLATED BRASS
O-RING: EPDM, BLACK

ELECTRICAL:
RATED CURRENT: 4A
RATED VOLTAGE: 250V
INSULATION RESISTANCE: 100 MOhms MIN.
CONTACT RESISTANCE: 10 mOhms MAX.

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

MAX WIRE AWG: 20



NORCOMP MATING PART NUMBERS:

858-003-103RLU4*
859-003-103R004*
860-L03-113R004*
861-003-113R004*
*Also all material and contact plating variants

858-003-203RSUY

3 = BRASS/NICKEL NUT
S = STAINLESS STEEL NUT

1 = GOLD FLASH
4 = 10u" GOLD

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 6

DWG NO.

858-003-203RSUY