

DESCRIPTION: M12 // MALE // 3P // UNSHIELDED // CABLE MOUNT

SPECIFICATIONS:

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

ELECTRICAL:
RATED CURRENT: 4A
RATED VOLTAGE: 250V
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

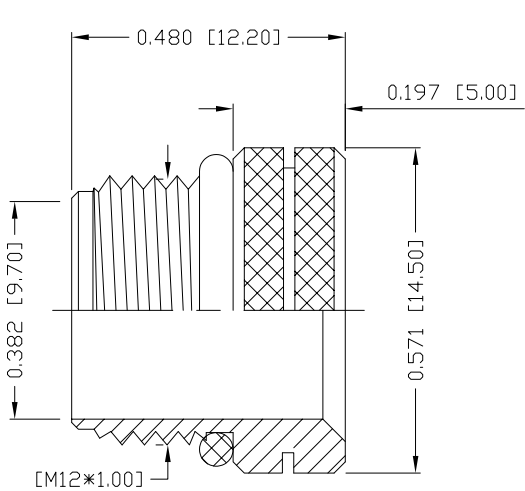
NORCOMP MATING PART NUMBERS:

858-L03-203RKT4*
858-R03-203RSS4*
858-R03-203RSU4*
859-L03-203R004*
860-003-213R004*
861-L03-213R004*
*Also all material and contact plating variants

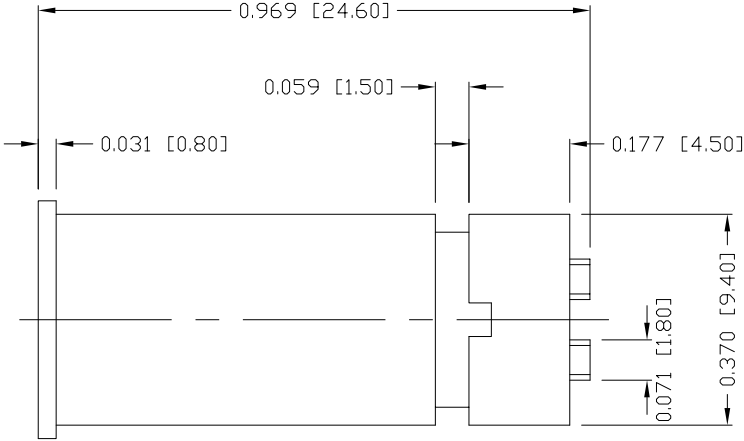
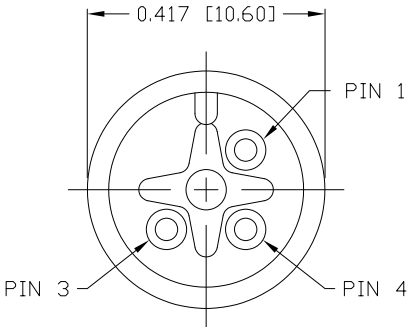
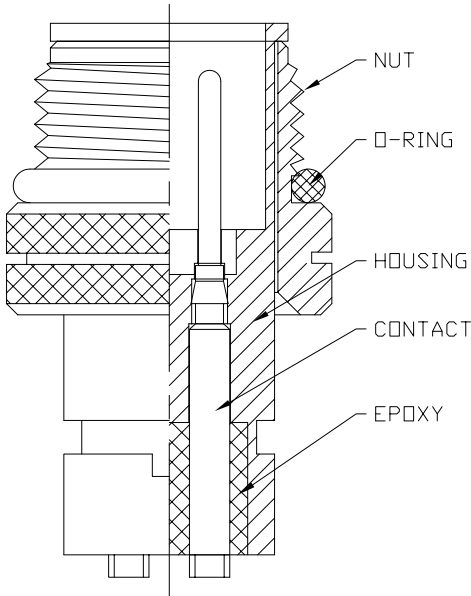
858-R03-103RLUY

3 = BRASS/NICKEL NUT
S = STAINLESS STEEL NUT

1 = GOLD FLASH
4 = 10u" GOLD



NUT



RoHS COMPLIANT



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DRAWN: M. SIGMON
DATE: 03/07/2016

UNITS = inch [mm]

DO NOT SCALE FROM DRAWING

NorComp

SCALE: NTS	SHEET 1 OF 1	REV 6
DWG NO.	858-R03-103RLUY	