

DESCRIPTION: M12 // F // SC // 3P // ROTATED // UNSHIELDED // CABLE MOUNT

SPECIFICATIONS:

MATERIALS:

HOUSING: PBT, UL94 V-0, BLACK
CONTACTS: GOLD PLATED BRASS
(SEE PART NUMBER KEY)
NUT: NICKEL PLATED BRASS
ORING: EPDM

ELECTRICAL:

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

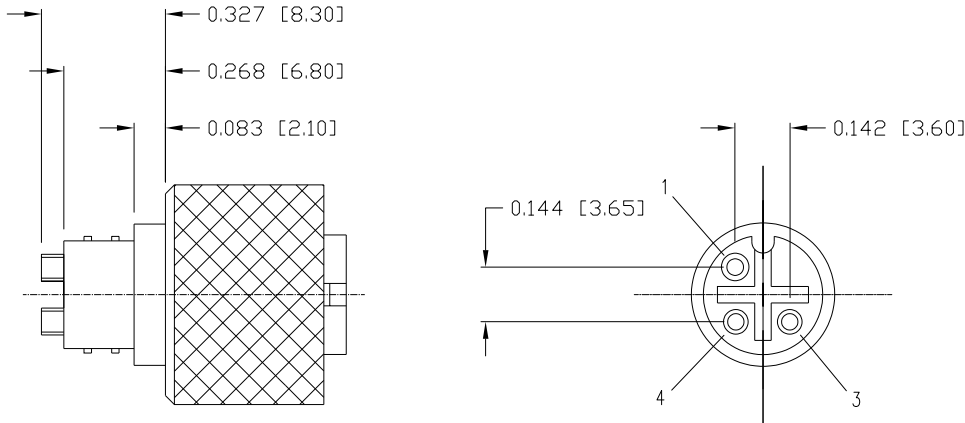
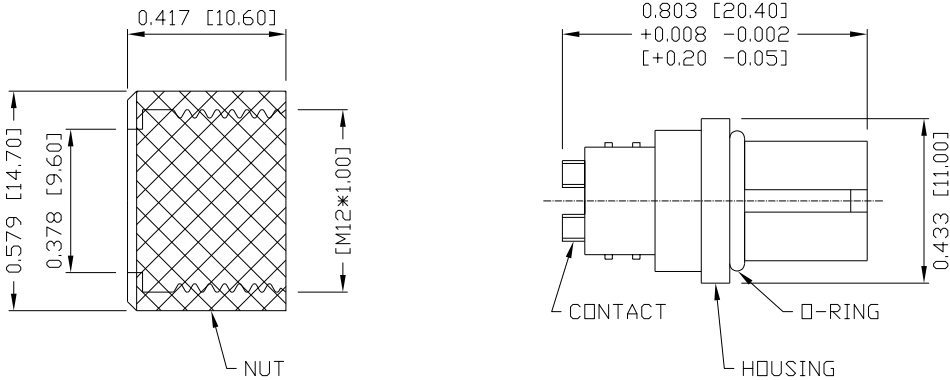
ENVIRONMENT:

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

MAX WIRE AWG: 20

NORCOMP MATING PART NUMBERS:

858-003-103RKT4*
858-R03-103RLU4*
858-R03-103RSS4*
859-R03-103R004*
860-003-113R004*
861-R03-113R004*
*Also all material and contact plating variants



858-R03-203RSUY

3 = BRASS/NICKEL NUT
S = STAINLESS STEEL NUT

1 = GOLD FLASH
4 = 10u" GOLD

RoHS COMPLIANT



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DRAWN: J. KADEL
DATE: 09/22/2020

UNITS = inch [mm]

DO NOT SCALE FROM DRAWING

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SCALE: NTS

SHEET 1 OF 1

REV 2

DWG NO.

858-R03-203RSUY