

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

SPECIFICATIONS:

MATERIALS:

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

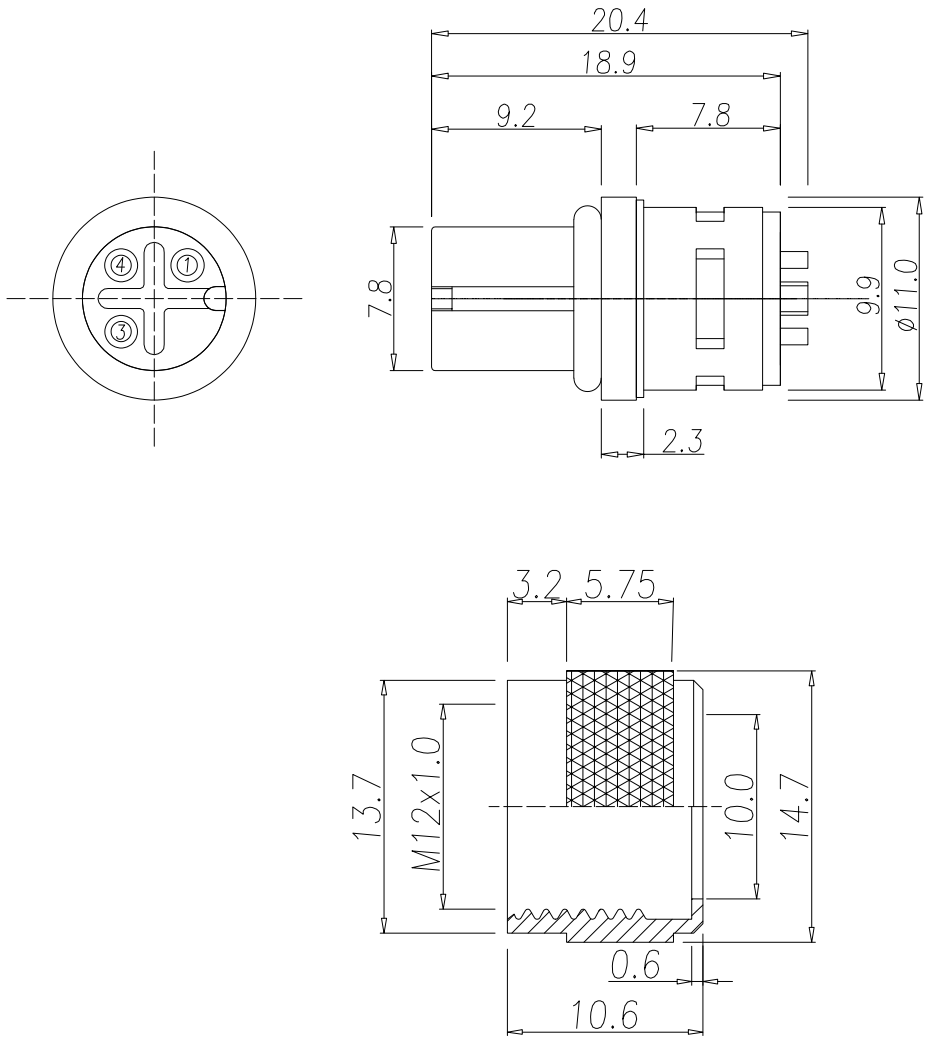
858-003-103RKT4*
858-R03-103RLU4*
858-R03-103RSS4*
859-R03-103R004*
860-003-113R004*
861-R03-113R004*

*Also all material and contact plating variants

858-R03-203RSSY

3 = BRASS/NICKEL NUT
S = STAINLESS STEEL NUT & SHELL

1 = GOLD FLASH
4 = 10u" GOLD



RoHS COMPLIANT



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DRAWN:
J. KADEL

DATE:
09/09/2020

UNITS = mm

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SCALE:
NTS

SHEET 1 OF 1

REV 4

DWG NO.

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