

SPECIFICATIONS:

MATERIALS:

HOUSING:

PBT, UL94 V-0, BLACK CONTACTS: **GOLD PLATED BRASS**

(SEE P/N KEY BELOW)

NUT:

(SEE P/N KEY BELOW) (SEE P/N KEY BELOW)

SHELL:

ORING:

EPDM, BLACK

ELECTRICAL:

RATED CURRENT: 1.5A 30V RATED VOLTAGE:

INSULATION RESISTANCE: 100 MOhms MIN. CONTACT RESISTANCE: 10 mOhms MAX.

ENVIRONMENT:

OPERATING TEMPERATURE: -40°C TO +85°C

WATER PROOF:

IP67

MAX WIRE AWG:

24

858-012-103RLSY

BRASS/TIN (B/T) SHELL & BRASS/NICKEL NUT — STAINLESS STEEL (SS) SHELL & NUT = B/T SHELL / SS NUT

1 = GOLD FLASH

4 = 10u'' GDLD

- 0.024 [0.60] CONTACT □-RING NUT HOUSING [9.70] .60] SHELL **EPOXY** [7. 0.382

Full stainless steel variant successfully passes 96-hour salt spray testing per ASTM B117

ROHS COMPLIANT



THESE DRAWINGS AND SPECIFICATIONS ARE APPARATUS WITHOUT WRITTEN PERMISSION.

DESCRIPTION: M12 MALE - CABLE MOUNT - SOLDER CUP - 12 POS. - SHIELDED

DRAWN:

DATE:

M. SIGMON 04/19/2016

UNITS = inch [mm]

DO NOT SCALE FROM DRAWING

NorComp

SCALE: SHEET NTS 1 DWG NO.

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OF

REV

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