

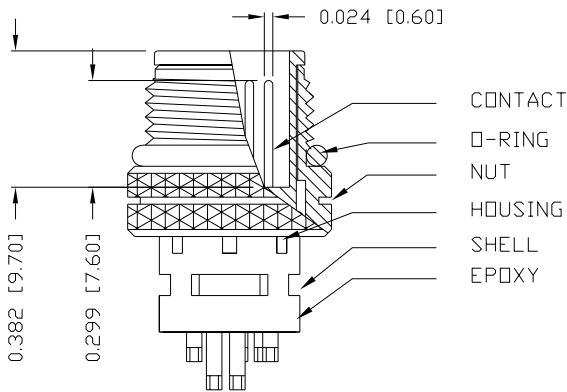
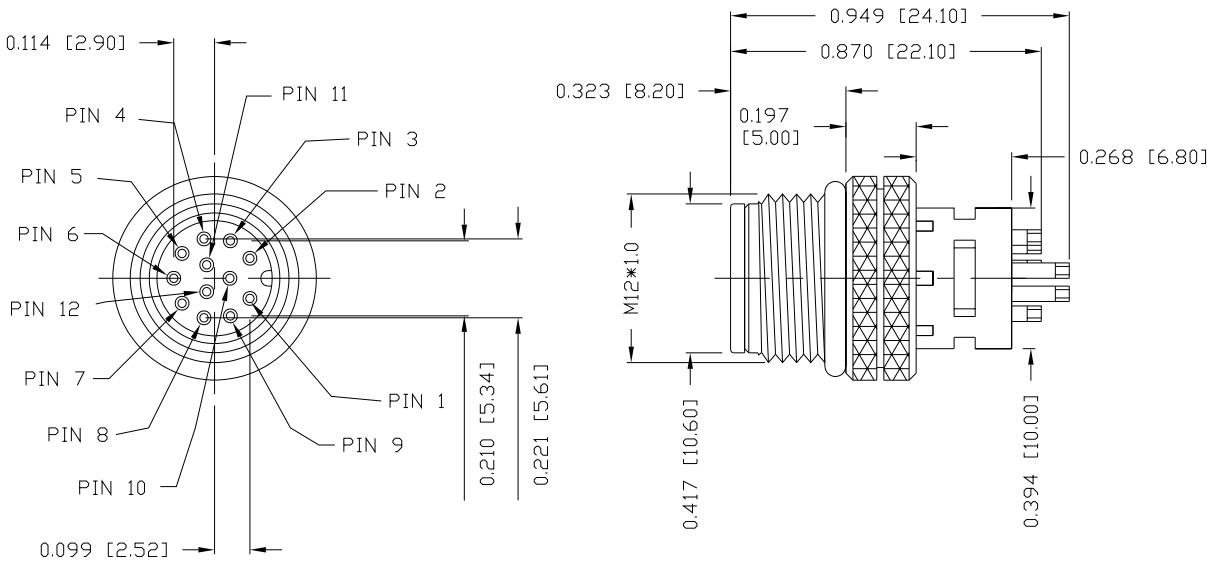
DESCRIPTION: M12 MALE - CABLE MOUNT - SOLDER CUP - 12 POS. - SHIELDED

SPECIFICATIONS:

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

ELECTRICAL:
RATED CURRENT: 1.5A
RATED VOLTAGE: 30V
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



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

858-012-103RLSY

1 = GOLD FLASH
4 = 10µ" GOLD

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

RoHS COMPLIANT



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DRAWN: M. SIGMON
DATE: 04/19/2016

UNITS = inch [mm] DO NOT SCALE FROM DRAWING

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SCALE: NTS	SHEET 1 OF 1	REV 5
DWG NO. 858-012-103RLSY		