

DESCRIPTION: M12 // 3P // FEMALE // SHIELDED // SOLDER CUP // CABLE MOUNT

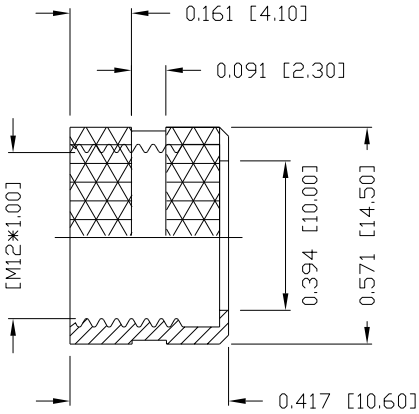
SPECIFICATIONS:

MATERIAL:	
HOUSING:	PBT UL94V-0, BLACK
CONTACT:	GOLD PLATED BRASS (SEE P/N KEY BELOW)
NUT:	NICKEL PLATED BRASS
SHELL:	NICKEL PLATED BRASS
O-RING:	EPDM, BLACK

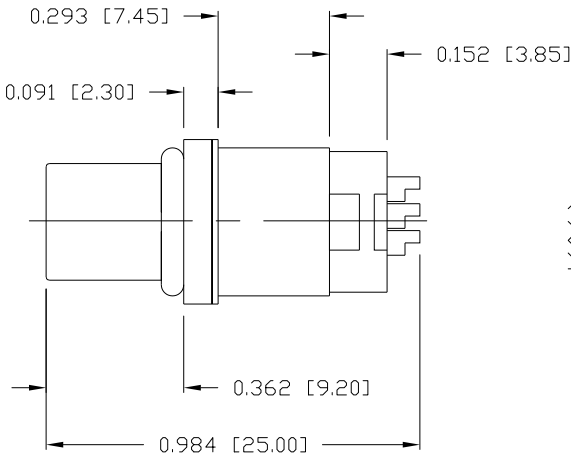
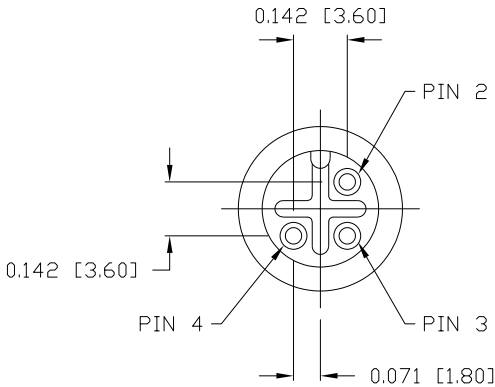
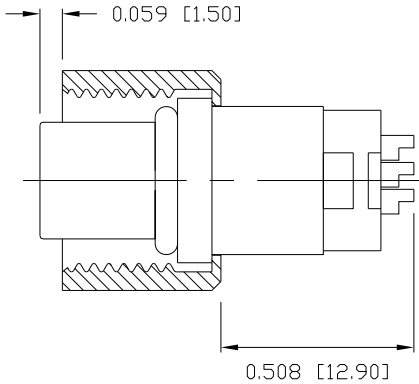
ELECTRICAL:	
RATED CURRENT:	4A
RATED VOLTAGE:	250V
INSULATION RESISTANCE:	100 MOhms MIN.
CONTACT RESISTANCE:	10 mOhms MAX.

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

MAX WIRE AWG:	20
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NUT



NORCOMP MATING PART NUMBERS:

858-003-103RLU4*
859-003-103R004*
860-L03-113R004*
861-003-113R004*
*Also all material and contact plating variants

858-003-203RLSY

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

1 = GOLD FLASH
4 = 10µ" GOLD

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.

858-003-203RLSY