

DESCRIPTION: M12 // F // 3P // SOLDER CUP // PANEL REAR MOUNT

SPECIFICATIONS:

MATERIALS:

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

ELECTRICAL:

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

ENVIRONMENT:

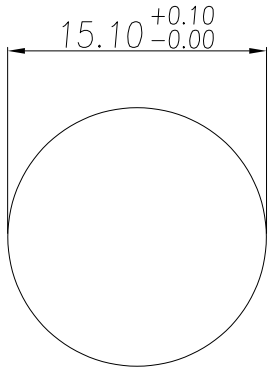
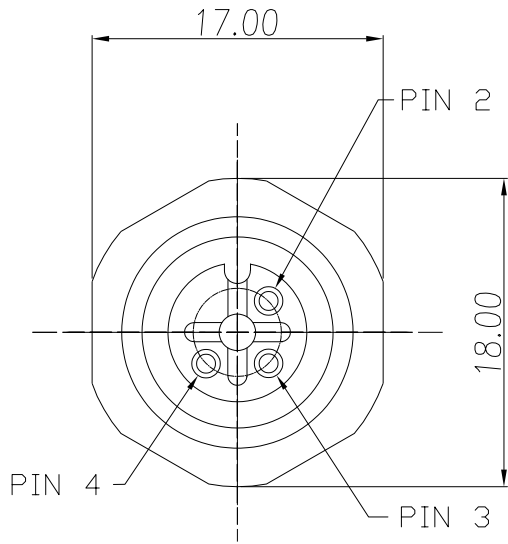
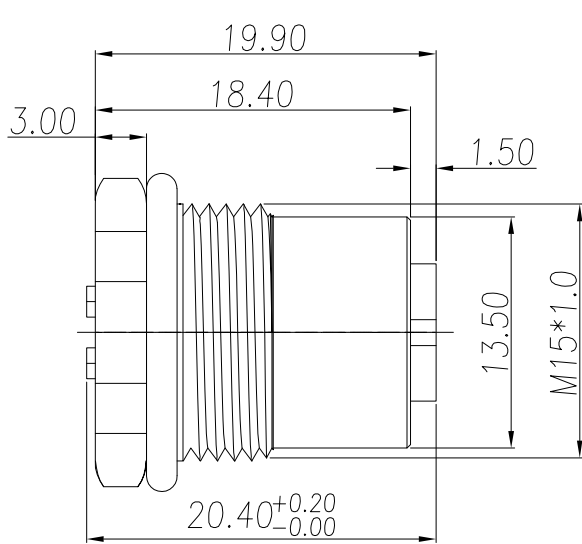
OPERATING TEMPERATURE:	-40°C TO +85°C
WATER PROOF:	IP67

MAX WIRE AWG: 22

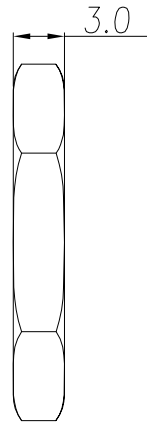
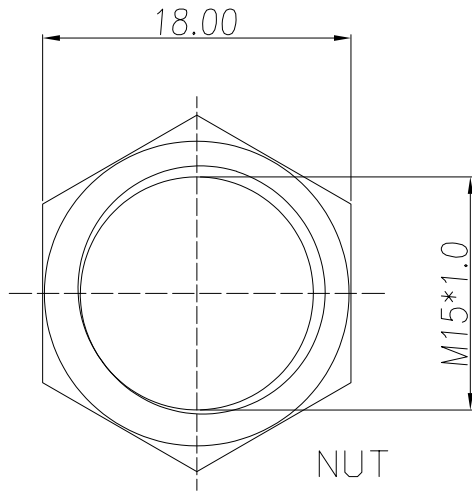
NORCOMP MATING PART NUMBERS:

858-003-103RLU4*

*Also all material and contact plating variants



PANEL CUT OUT



859-003-203R00Y

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

1 = GOLD FLASH
4 = 10u" GOLD

RoHS COMPLIANT



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DRAWN:
M. SIGMON

DATE:
03/07/2016

UNITS = mm

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SCALE:
NTS

SHEET 1 OF 1

REV 6

DWG NO.

859-003-203R00Y