

DESCRIPTION: M12 // M // 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:	EPDM, BLACK

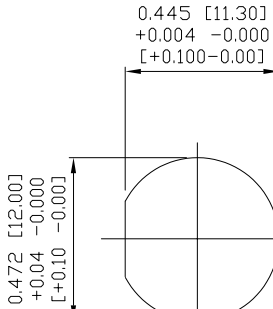
ELECTRICAL:

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

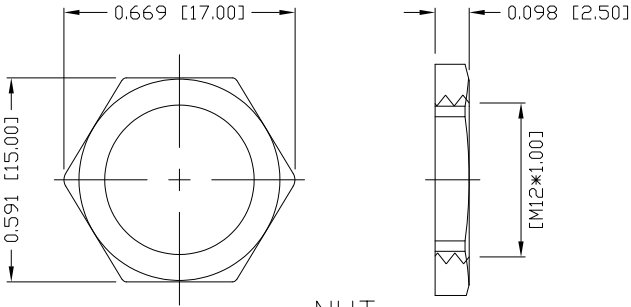
ENVIRONMENT:

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

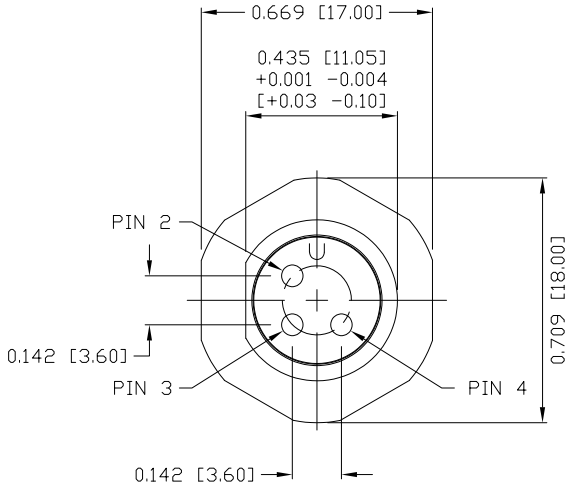
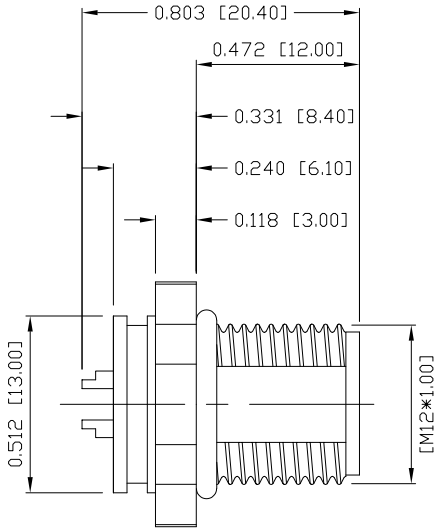
MAX WIRE AWG:	22
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PANEL CUTOUT



NUT



NORCOMP MATING PART NUMBERS:

858-003-203RKT4*

858-003-203RLS4*

858-003-203RSU4*

*Also all material and contact plating variants

859-003-103R00Y

3 = COPPER ALLOY/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 = inch [mm]

DO NOT SCALE FROM DRAWING

NorComp

SCALE:
NTS

SHEET 1 OF 1

REV 4

DWG NO.

859-003-103R00Y