

DESCRIPTION: M12 FEMALE - PANEL MOUNT (REAR) - SOLDER CUP - 4 POS.

NOTE:

MATERIAL

HOUSING:

PBT UL94V-0, BLACK

CONTACT:

BRASS

NUT:

BRASS

O-RING B:

EPDM, BLACK

FINISH

CONTACT:

GOLD PLATED
OVER 50u" NICKEL
NICKEL PLATED
60u" TO 100u" OVER ALL

NUT:

ELECTRICAL

RATED CURRENT:

4A

RATED VOLTAGE:

250V

INSULATION RESISTANCE:

100 MΩhms MIN.

CONTACT RESISTANCE:

10 mΩhms MAX.

WATER PROOF:

IP67

ENVIRONMENT

OPERATION TEMPERATURE:

-40°C TO +85°C

MAX WIRE AWG:

22

859-004-203R00Y

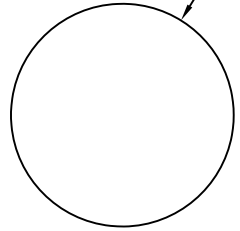
3 = BRASS/NICKEL SHELL & NUT

S = STAINLESS STEEL SHELL & NUT

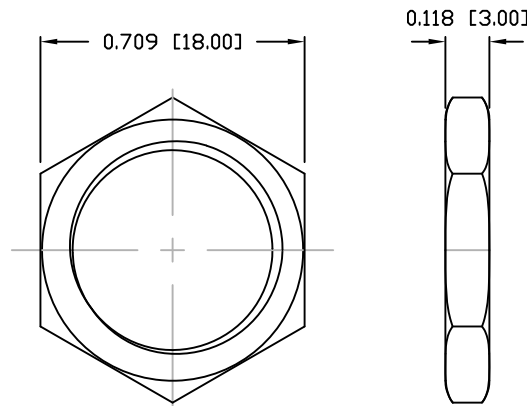
1 = GOLD FLASH

4 = 10u" GOLD

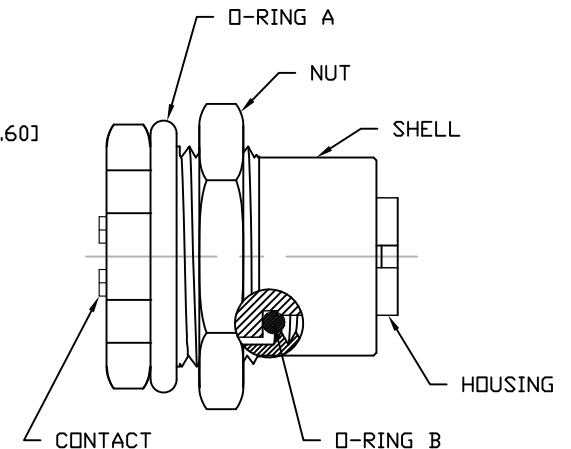
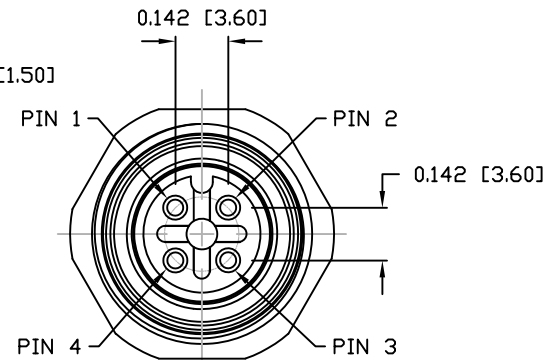
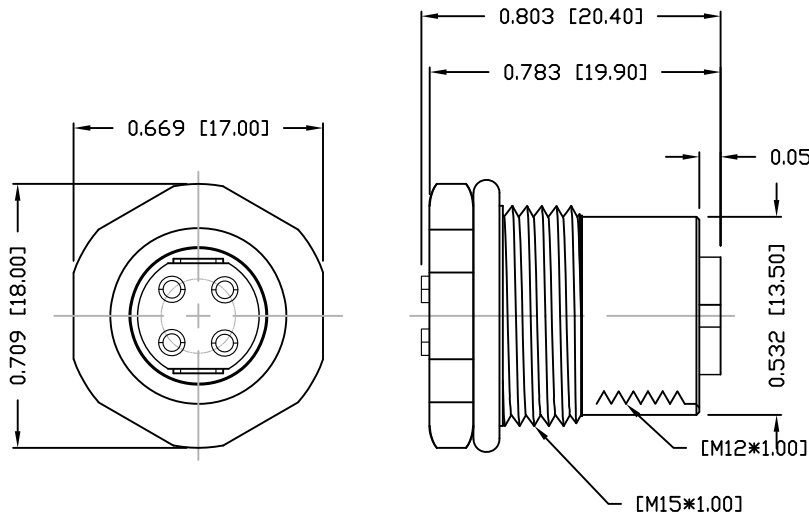
Ø0.594 [Ø15.10]
+0.004 -0.000
[+0.10 -0.00]



PANEL CUTOUT



NUT



RoHS COMPLIANT

UNITS = INCHES [MM]

DO NOT SCALE FROM DRAWING



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DRAWN:

M. SIGMON

DATE:

03-07-16

NorComp

SCALE:

NTS

SHEET

1

OF

1

REV

3

DWG NO.

859-004-203R00Y