

DESCRIPTION: M12 MALE - BOARD MOUNT - 8 POS.

NOTE:

MATERIAL

HOUSING:
CONTACT:
SHELL
NUT:

PBT UL94V-0, BLACK
BRASS
BRASS
BRASS

O-RING:

EPDM, BLACK

FINISH

CONTACT:

GOLD PLATED
OVER 50 μ " NICKEL
NICKEL PLATED
NICKEL PLATED

SHELL:
NUT

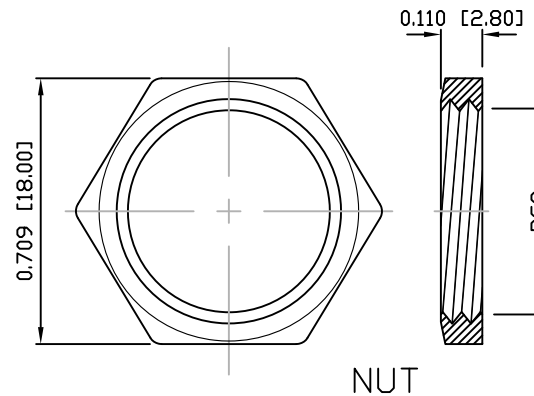
ELECTRICAL:

RATED CURRENT:
RATED VOLTAGE:
INSULATION RESISTANCE:
CONTACT RESISTANCE:
WATER PROOF:

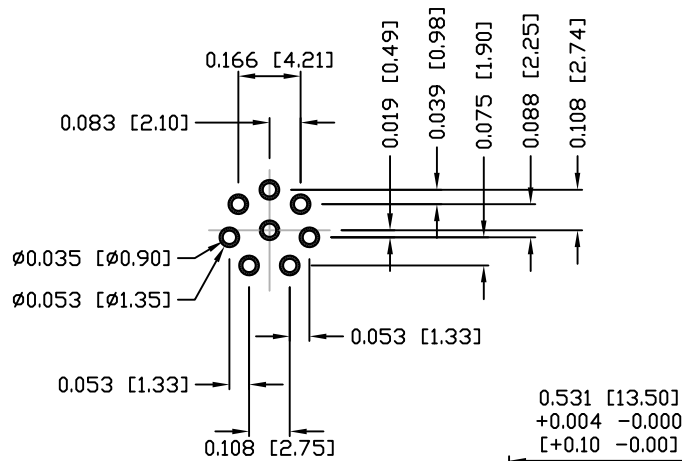
2A
30V
100 M Ω hms MIN.
10 m Ω hms MAX.
IP67

ENVIRONMENT:

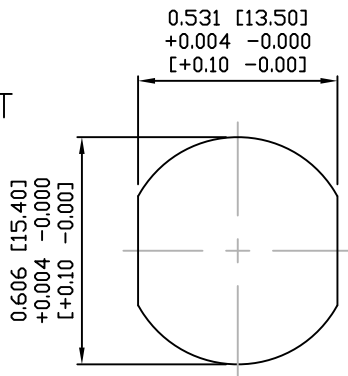
OPERATION TEMPERATURE: -40°C TO +85°C



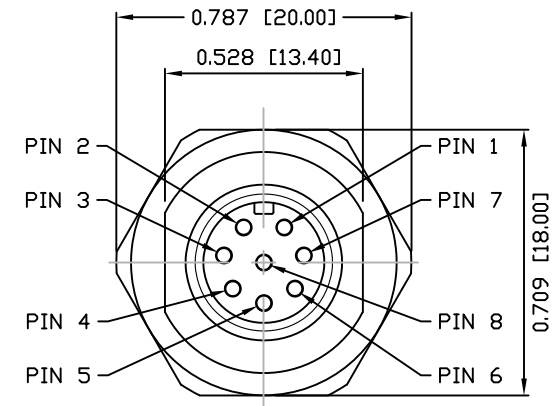
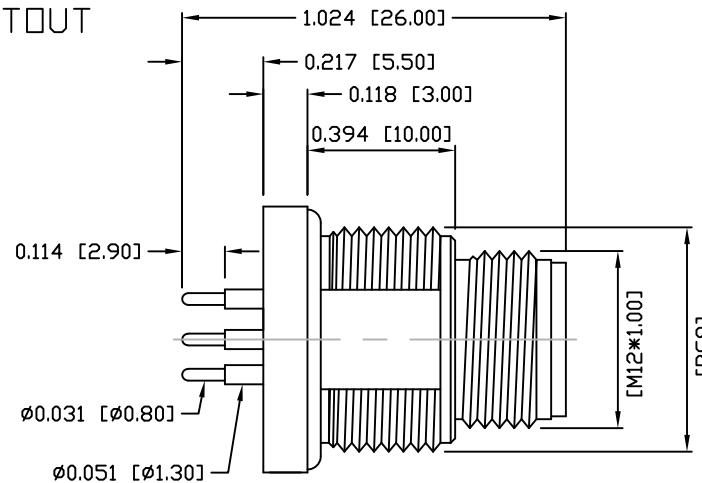
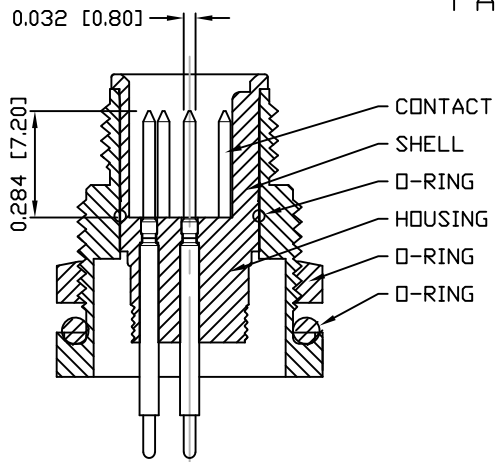
NUT



PCB LAYOUT



PANEL CUTOUT



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

1 = GOLD FLASH
4 = 10 μ " GOLD

RoHS COMPLIANT

UNITS = INCHES [MM]

DO NOT SCALE FROM DRAWING



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DRAWN:

M. SIGMON

DATE:

09-05-14

NorComp

SCALE:

NTS

SHEET

1

OF

1

REV

4

DWG NO.

860-008-113R00Y

Mouser Electronics

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