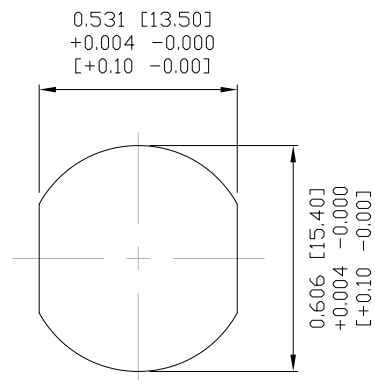
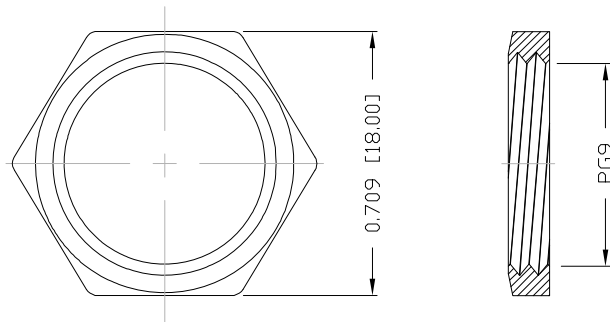


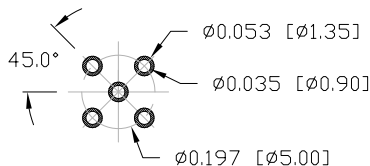
DESCRIPTION: M12 MALE - BOARD MOUNT - 5 POS.



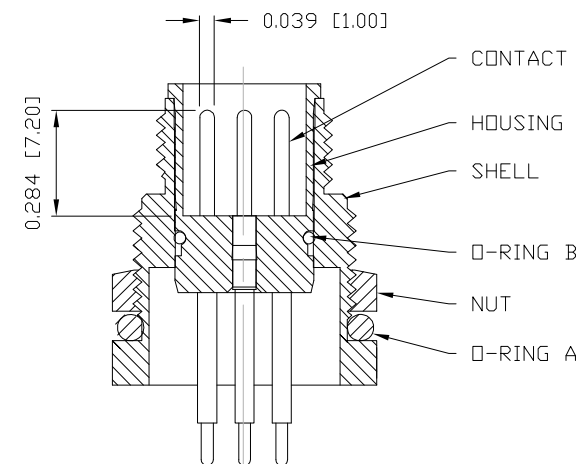
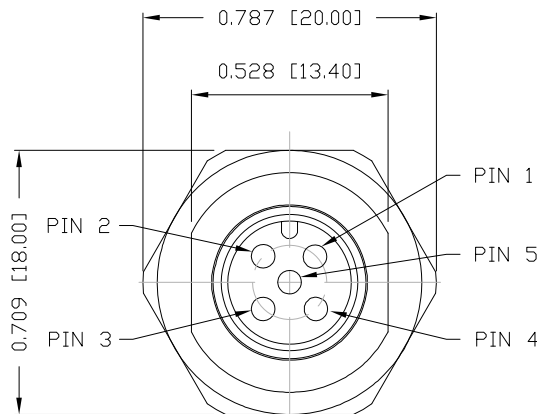
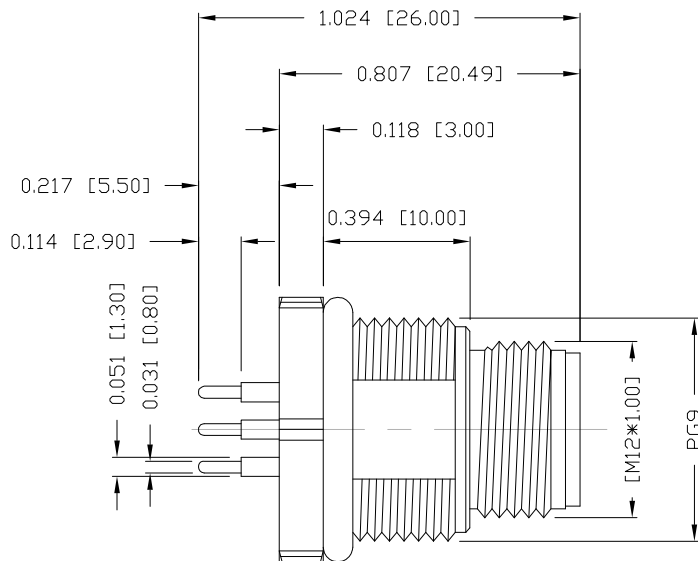
PANEL CUTOUT



NUT



PCB LAYOUT



NOTE:

MATERIAL

HOUSING: PBT UL94V-0, BLACK
CONTACT: BRASS
SHELL: BRASS
NUT: BRASS
O-RING A: EPDM, BLACK
O-RING B: NBR

FINISH

CONTACT: GOLD PLATED
OVER 50µ" NICKEL
SHELL: NICKEL PLATED
NUT: NICKEL PLATED

ELECTRICAL

RATED CURRENT: 4A
RATED VOLTAGE: 60V
INSULATION RESISTANCE: 100 MΩhms MIN.
CONTACT RESISTANCE: 10 mΩhms MAX.
WATER PROOF: IP67

ENVIRONMENT

OPERATION TEMPERATURE: -40°C TO +85°C

860-005-113R00Y

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

1 = GOLD FLASH
4 = 10µ" GOLD

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.

860-005-113R00Y