

DESCRIPTION: M12 MALE - PANEL MOUNT (REAR) - RIGHT ANGLE - 3 POS.

NOTE:

MATERIAL

HOUSING: PBT UL94V-0, BLACK
CONTACT: BRASS
NUT: BRASS
O-RING: EPDM, BLACK
BACK HOUSING: PBT UL94V-0, BLACK
DOWN HOUSING: PBT UL94V-0, BLACK

FINISH

CONTACT: GOLD PLATED
OVER 50u" NICKEL

SHELL:

ELECTRICAL

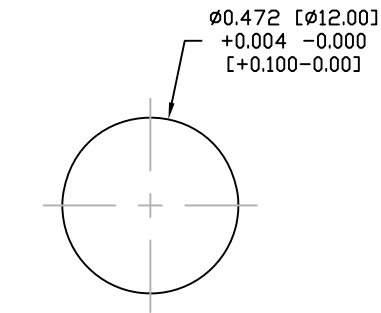
RATED CURRENT: 4A
RATED VOLTAGE: 250V
INSULATION RESISTANCE: 100 MΩhms MIN.
CONTACT RESISTANCE: 10 mΩhms MAX.
WATER PROOF: IP67

ENVIRONMENT

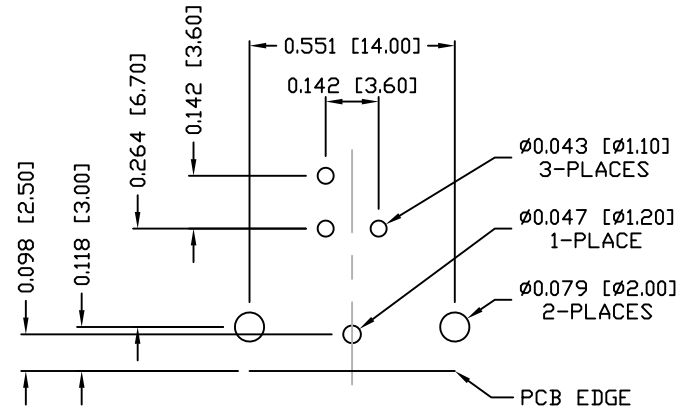
OPERATION TEMPERATURE: -40°C TO +85°C

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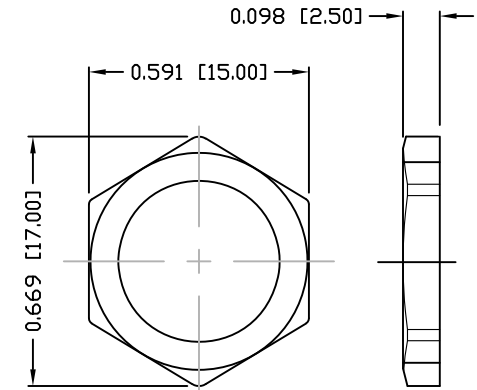
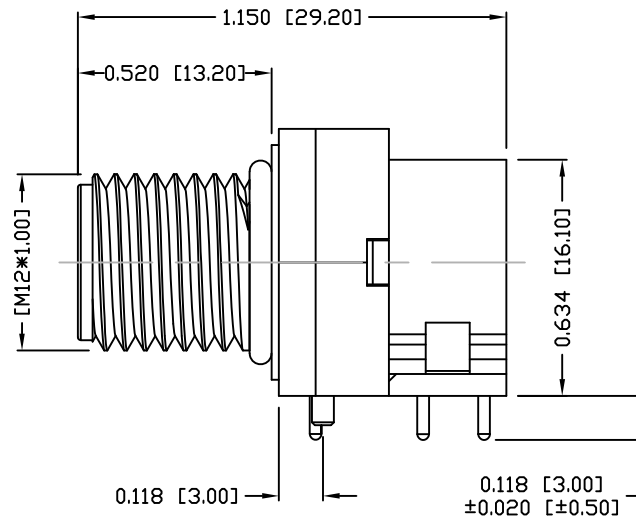
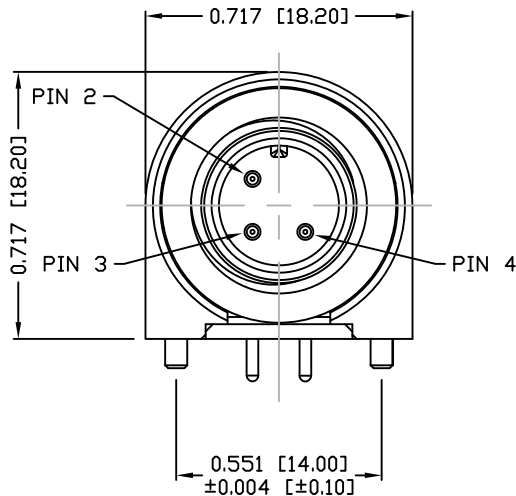
3 = BRASS/NICKEL SHELL & NUT
S = STAINLESS STEEL SHELL & NUT
1 = GOLD FLASH
4 = 10u" GOLD



PANEL CUTOUT



PCB LAYOUT



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

2

DWG NO.

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