

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

NOTE:

MATERIAL

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

FINISH

CONTACT: GOLD PLATED
 OVER 50µ" NICKEL

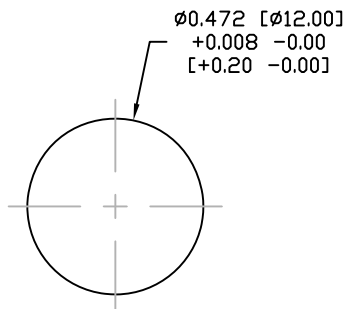
SHELL:

ELECTRICAL

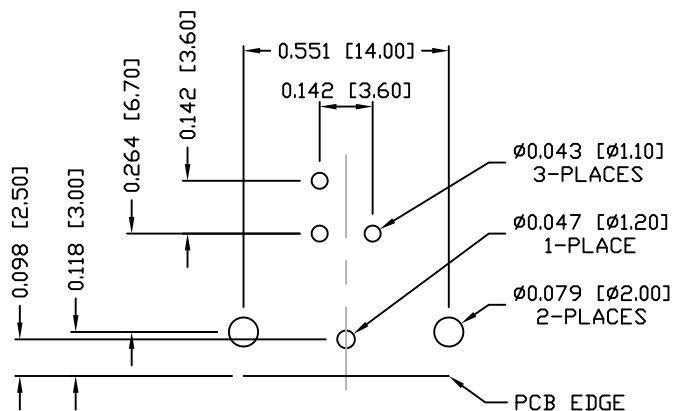
RATED CURRENT: 5A
 RATED VOLTAGE: 125V
 INSULATION RESISTANCE: 100 MΩhms MIN.
 CONTACT RESISTANCE: 10 mΩhms MAX.
 WATER PROOF: IP67

ENVIRONMENT

OPERATION TEMPERATURE: -40°C TO +85°C



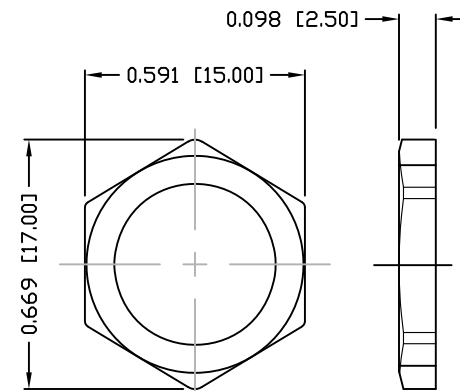
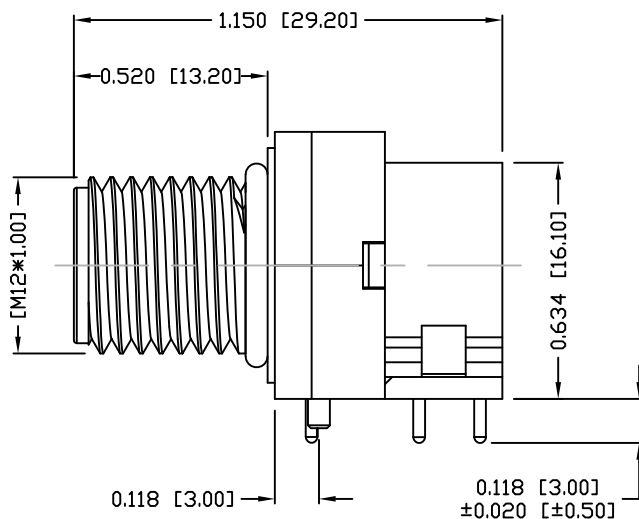
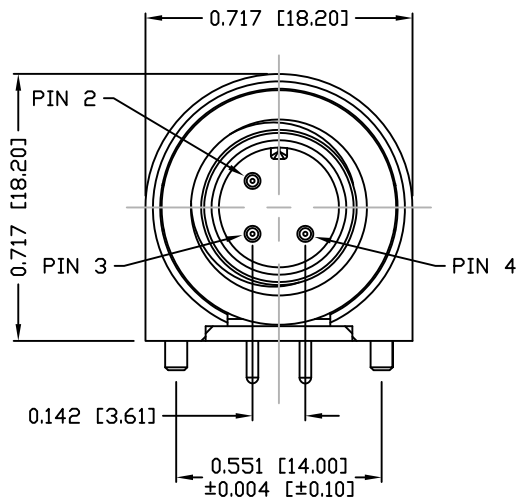
PANEL CUTOUT



PCB LAYOUT

861-003-113R00Y

1 = GOLD FLASH
 4 = 10µ" GOLD



NUT

RoHS COMPLIANT

DO NOT SCALE FROM DRAWING



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DRAWN:

M. SIGMON

DATE:

03-07-16

NorComp

SCALE: NTS

SHEET 1 OF 1

REV 1

DWG NO.

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