

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

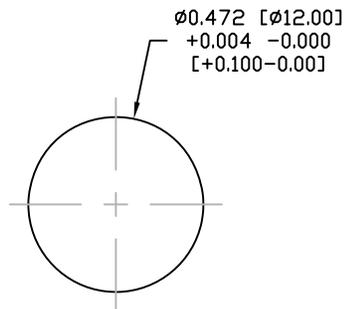
NOTE:

MATERIAL

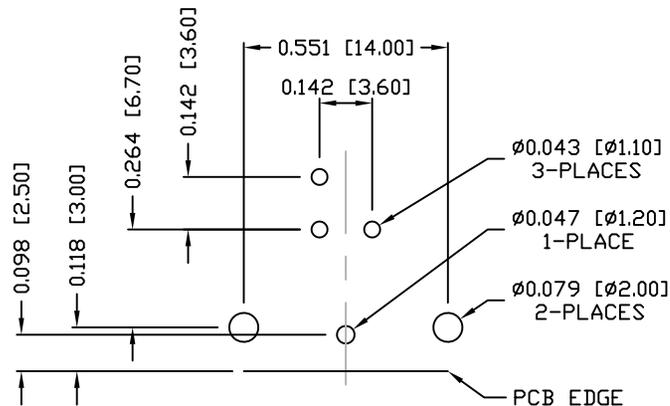
HOUSING: PBT UL94V-0, BLACK  
 CONTACT: BRASS  
 NUT: BRASS  
 O-RING: EPDM, BLACK  
 BACK HOUSING: PBT UL94V-0, BLACK  
 DOWN HOUSING: PBT UL94V-0, BLACK  
 FINISH  
 CONTACT: GOLD PLATED  
 OVER 50µ" NICKEL  
 SHELL:

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



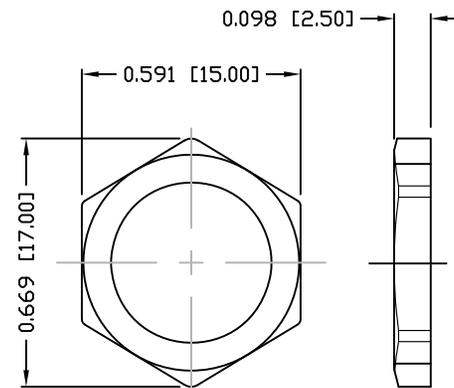
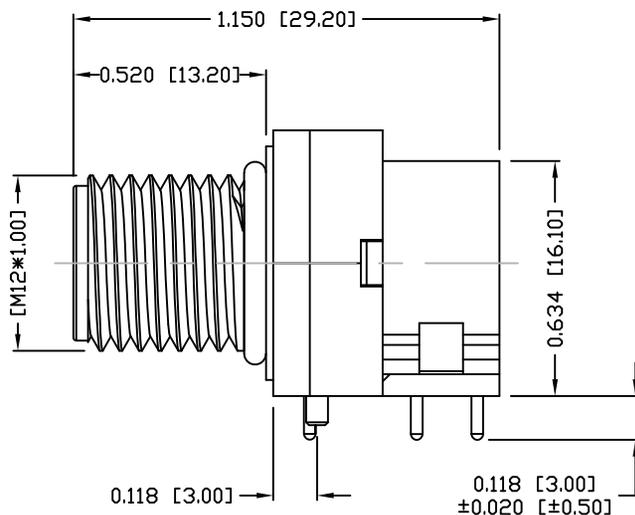
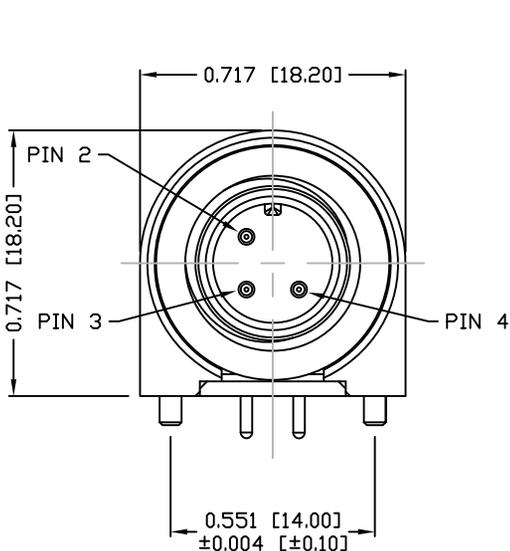
PANEL CUTOUT



PCB LAYOUT

861-003-113R00Y

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



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.

861-003-113R00Y