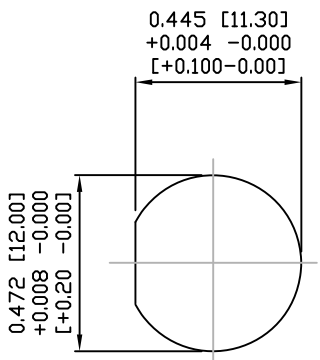
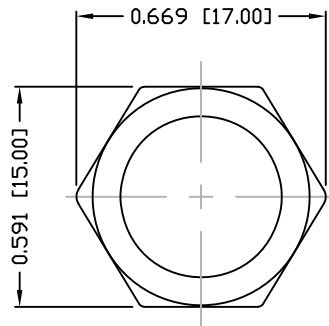


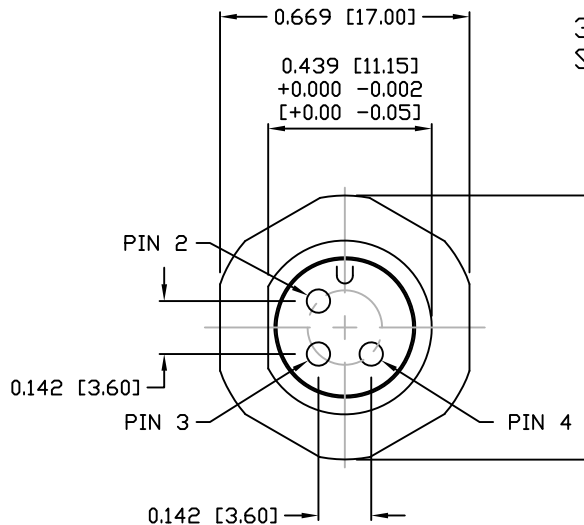
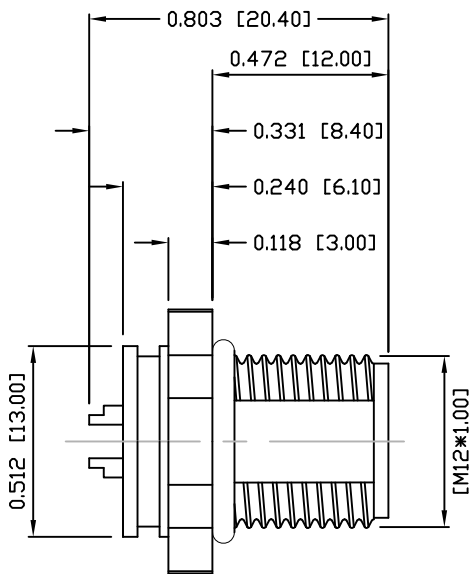
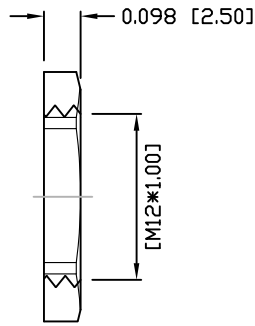
DESCRIPTION: M12 MALE - PANEL MOUNT (REAR) - SOLDER CUP - 3 POS.



PANEL CUTOUT



NUT



NOTE:

MATERIAL

HOUSING: PBT UL94V-0, BLACK
 CONTACT: COPPER ALLOY
 NUT: COPPER ALLOY
 SHELL: COPPER ALLOY
 O-RING: EPDM, BLACK
 FINISH
 CONTACT: GOLD PLATED
 OVER 50µ" NICKEL
 NUT: NICKEL PLATED
 60µ" TO 100µ" OVER ALL
 SHELL: NICKEL PLATED
 60µ" TO 100µ" OVER ALL

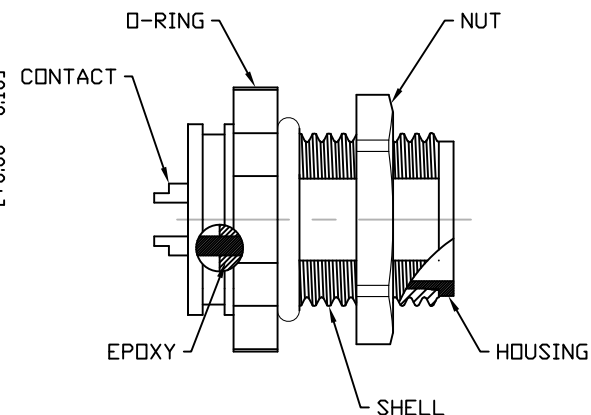
ELECTRICAL

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
 WIRE GAUGE: 24-28 AWG
 MAX MATING TORQUE: 4-5 in-lbs

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

1 = GOLD FLASH
 4 = 10µ" GOLD



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 2

DWG NO.

859-003-103R00Y