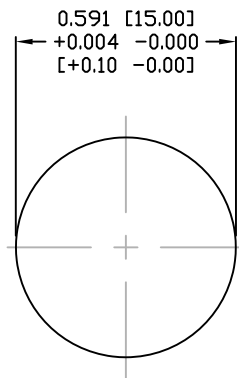
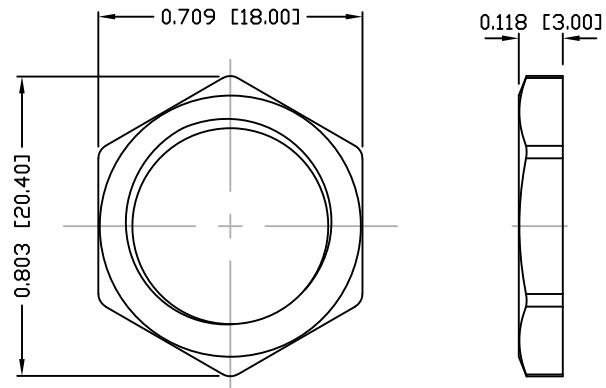


DESCRIPTION: M12 FEMALE - RIGHT ANGLE - 8 POS.



PANEL CUTOUT



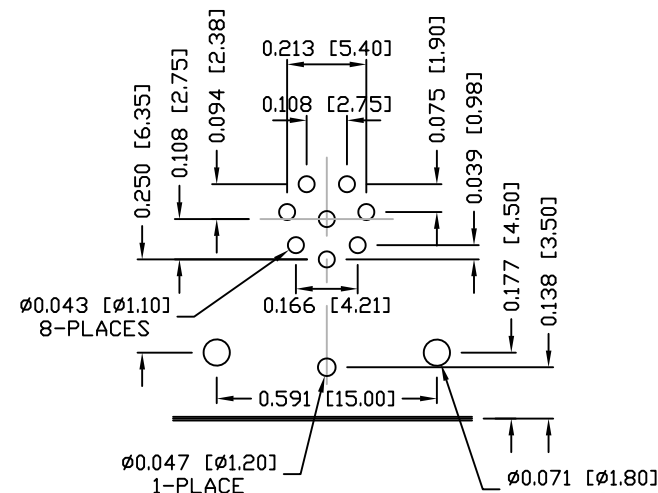
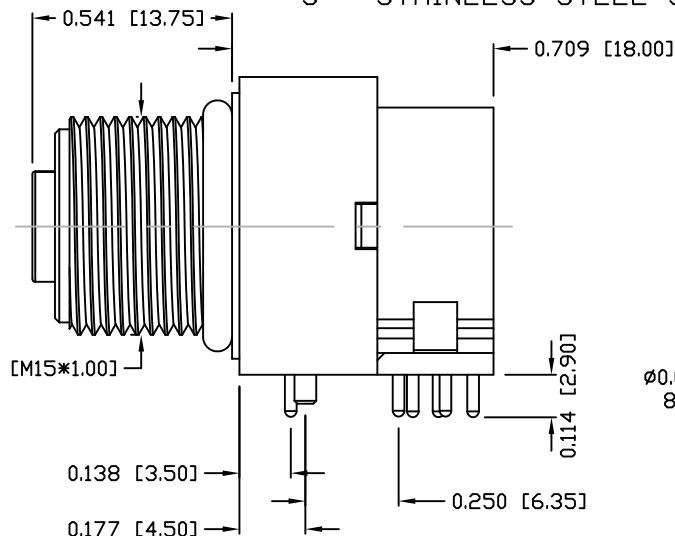
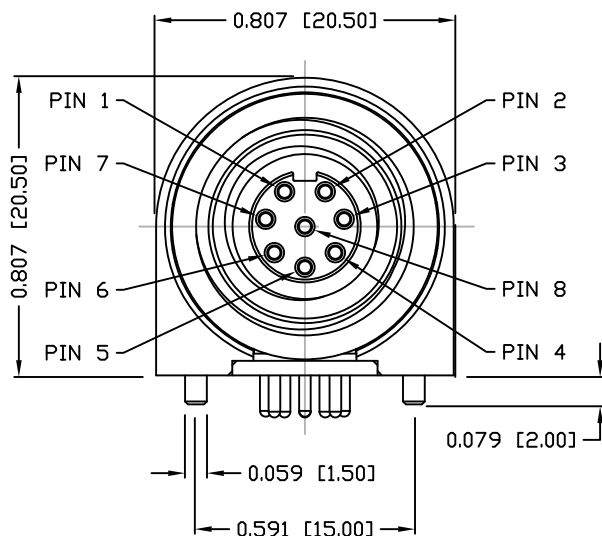
NUT

NOTE:

|                        |                                    |
|------------------------|------------------------------------|
| MATERIAL               |                                    |
| HOUSING:               | PBT UL94V-0, BLACK                 |
| CONTACT:               | BRASS                              |
| NUT:                   | BRASS                              |
| SHELL:                 | BRASS                              |
| O-RING:                | EPDM, BLACK                        |
| BACK HOUSING:          | PBT, UL94V-0, BLACK                |
| DOWN HOUSING:          | PBT, UL94V-0, BLACK                |
| FINISH                 |                                    |
| CONTACT:               | GOLD PLATED                        |
| UNDER PLATE:           | NICKEL                             |
| SHELL:                 | STAIN NICKEL<br>(80-100µ) OVER ALL |
| ELECTRICAL             |                                    |
| RATED CURRENT:         | 2A                                 |
| RATED VOLTAGE:         | 30V                                |
| 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 = 10µ" GOLD



PCB LAYOUT

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 4

DWG NO.

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