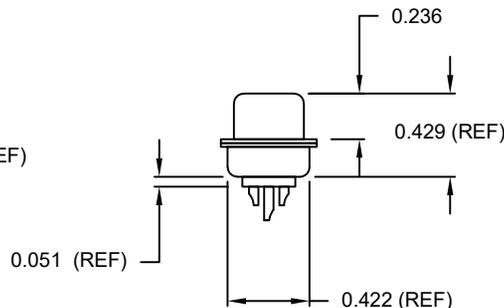
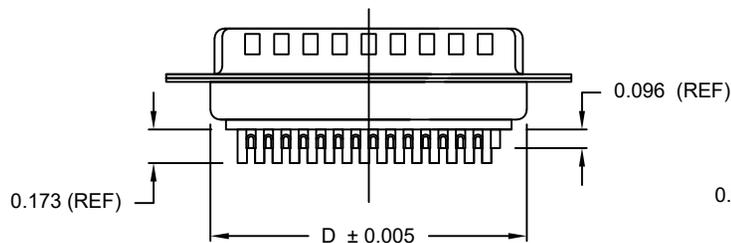
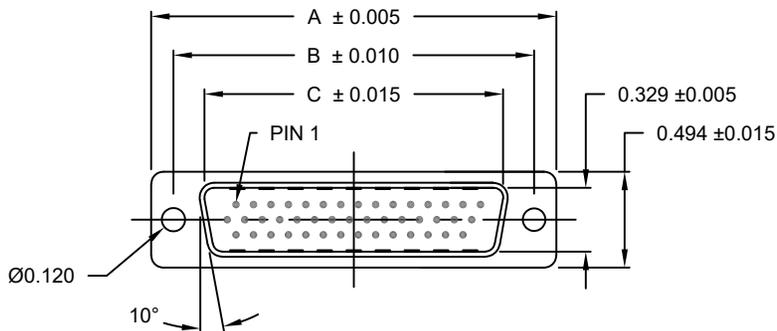


SHELL: STEEL MATERIAL, NICKEL FINISH  
 INSULATOR: PBT THERMOPLASTIC 30% GLASS FILLED  
 UL 94 V-0 RATED, BLACK  
 (PROCESS TEMP 230°C)  
 CONTACT MATERIAL: BRASS  
 CONTACT FINISH: SELECTIVE GOLD FINISHED  
 SEALING MATERIAL: F08 FLEXIBLE ADHESIVE

ELECTRICAL:

CONTACT CURRENT RATING: 3 AMPS  
 CONTACT RESISTANCE: 30 mOHMS Max.  
 DIELECTRIC WITHSTANDING VOLTAGE: 1,000VAC Min.  
 INSULATION RESISTANCE: 5 GOHMS Min.  
 TEMPERATURE RATING: -55° ~ +105° C



DIMENSIONS				
No. OF PINS	A	B	C	D
15	1.213	0.984	0.666	0.759
26	1.541	1.312	0.994	1.083
44	2.088	1.852	1.534	1.625

**780-M YY-1 0 3 L YY 1**

SERIES \_\_\_\_\_  
 MACHINED CONTACTS \_\_\_\_\_  
 POSITIONS \_\_\_\_\_  
 15 \_\_\_\_\_  
 26 \_\_\_\_\_  
 44 \_\_\_\_\_  
 GENDER \_\_\_\_\_  
 1 = MALE \_\_\_\_\_  
 TERMINATION \_\_\_\_\_  
 0 = SOLDER CUP \_\_\_\_\_  
 SHELL PLATING \_\_\_\_\_  
 3 = NICKEL \_\_\_\_\_  
 HARDWARE OPTIONS \_\_\_\_\_  
 00 = NO HARDWARE \_\_\_\_\_  
 01 = 0.098" 4-40 INSERT, SOLDER SIDE \_\_\_\_\_  
 PLATING OPTIONS \_\_\_\_\_  
 1 = GOLD FLASH, ENTIRE CONTACT \_\_\_\_\_

**MEETS IP67 STANDARDS**  
 (SEE PAGE 3 FOR SEALING DETAILS)

**ACCEPTS 28 - 24 AWG WIRE**

RoHS COMPLIANT

UNITS = inch

DO NOT SCALE FROM DRAWING



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 C. SMITH

DATE:  
 06/11/2009

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SCALE:  
 NTS

SHEET OF  
 1 3

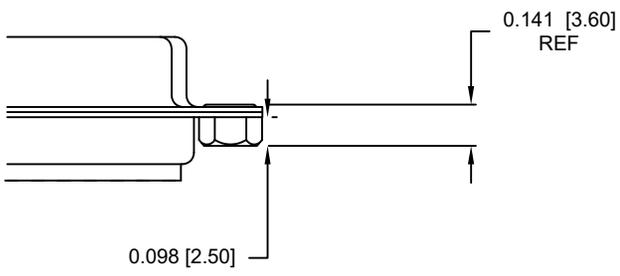
REV  
 6

DWG NO.

**780-MYY-103LYY1**

ALL CLINCH-NUTS ARE 4-40 INTERNAL THREADS

01X ..... 0.098" (SOLDER SIDE)



RoHS COMPLIANT

UNITS = inch [mm]

DO NOT SCALE FROM DRAWING

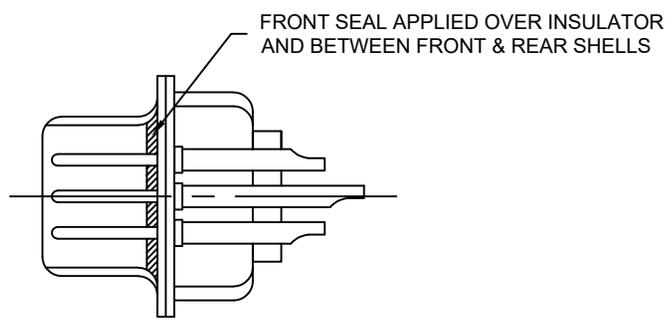
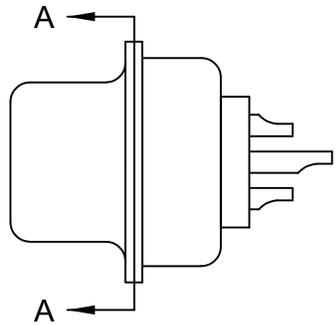


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DETAIL A-A

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