

DIMENSIONS (in.)				
No. OF PINS	A	B	C	D
15	0.665	0.984	1.213	0.090
26	0.994	1.311	1.543	0.090
44	1.533	1.852	2.089	0.090
62	2.181	2.500	2.732	0.095

DIMENSIONS (mm)				
No. OF PINS	A	B	C	D
15	16.90	25.00	30.80	2.29
26	25.25	33.30	39.20	2.29
44	38.95	47.05	53.05	2.29
62	55.40	63.50	69.40	2.41

MEETS IP67 STANDARDS
(SEE PAGE 3 FOR SEALING DETAILS)

MATERIALS AND FINISH:

SHELL: STEEL MATERIAL, NICKEL FINISH
INSULATOR: PA9T, UL 94V-0 RATED, BLACK (PROCESS TEMP 260°C)
CONTACT MATERIAL: BRASS
CONTACT FINISH: SEE PLATING PART NUMBER KEY BELOW
SEAL MATERIAL: F08 FLEXIBLE ADHESIVE

ELECTRICAL:

CONTACT CURRENT RATING: 3 AMPS
CONTACT RESISTANCE: 10 mOHMS Max.
DIELECTRIC WITHSTANDING VOLTAGE: 1,000 VAC Min.
INSULATION RESISTANCE: 5 GOHMS Min.
TEMPERATURE RATING: -55° ~ +125° C

780-M YY-1 1 3 R YY 1

SERIES
MACHINED CONTACTS
POSITION
15
26
44
62
GENDER
1 = MALE
TERMINATION
1 = VERTICAL DIP
SHELL PLATING
3 = NICKEL
HARDWARE
00 = NO HARDWARE, Ø.120" HOLE
01 = 0.098" CLINCH NUT (BOARD SIDE)
05 = 0.237" BOARD LOCK (BOARD SIDE)
CONTACT PLATING
1 = GOLD FLASH, ENTIRE CONTACT
2 = 30 MICRO INCH GOLD
3 = 50 MICRO INCH GOLD

RoHS COMPLIANT



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DRAWN:
J. KADEL

DATE:
08/03/2018

UNITS = INCHES [MM] **DO NOT SCALE FROM DRAWING**

NorComp

SCALE:
NTS

SHEET OF
1 4

REV
18

DWG NO.

780-MYY-113RYY1



HOLE PATTERN SHOWN
ARE FOR MALE

* TYP.
SUGGESTED SIZE
MAY NOT BE SUITABLE FOR ALL APPLICATIONS



DRAWN:
J. KADEL

DATE:
08/03/2018

UNITS = inches

DO NOT SCALE FROM DRAWING

SCALE: NTS

SHEET	OF
2	4

REV
18

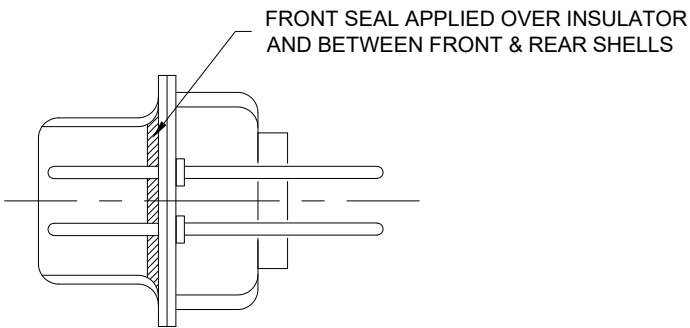
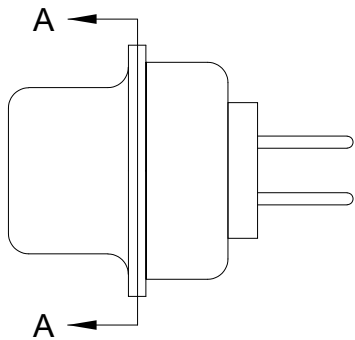
DWG NO.

780-MYY-113RYY1



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DETAIL A-A

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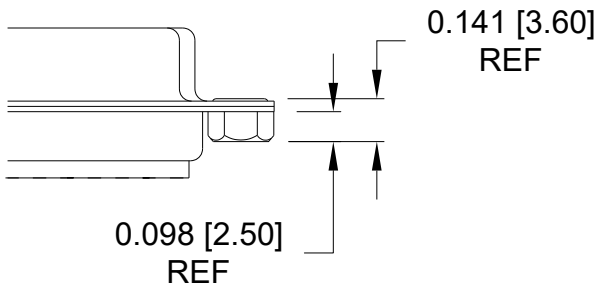


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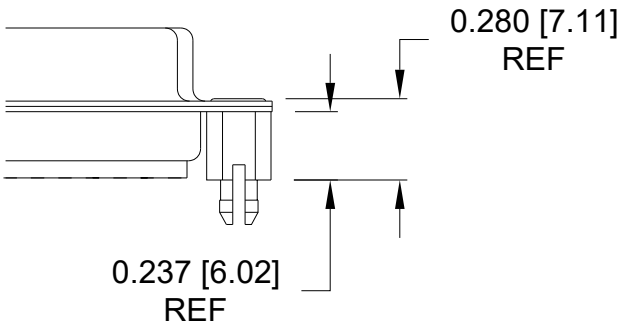
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ALL CLINCH-NUTS ARE 4-40 INTERNAL THREADS

01X 0.098" (BOARD SIDE)



05X 0.237" (BOARD SIDE)



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SCALE:
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SHEET OF
4 4

REV
18

DWG NO. 780-MYY-113RYY1