

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

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

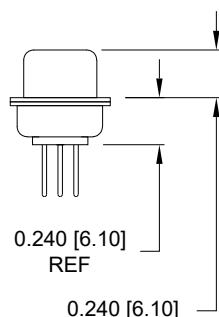
MEETS IP67 STANDARDS
(SEE PAGE 3 FOR SEALING DETAILS)

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
 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



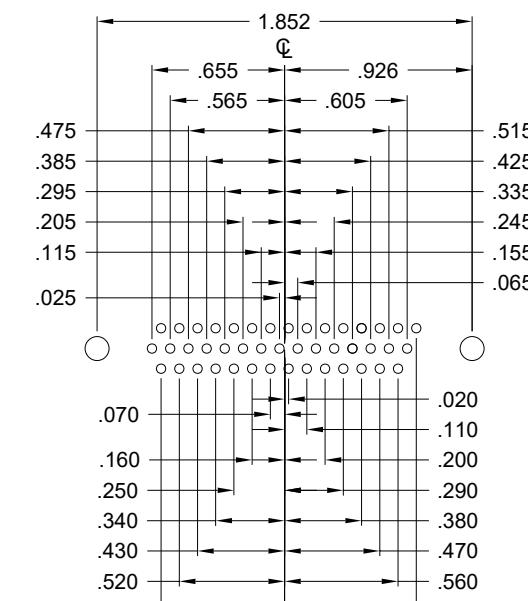
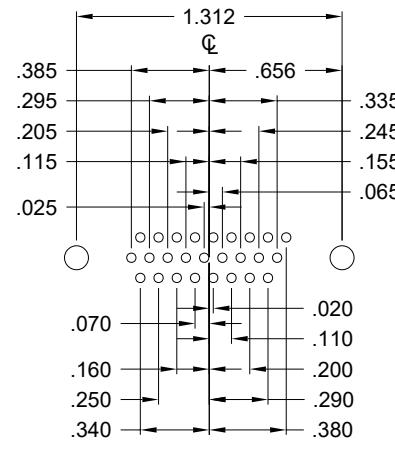
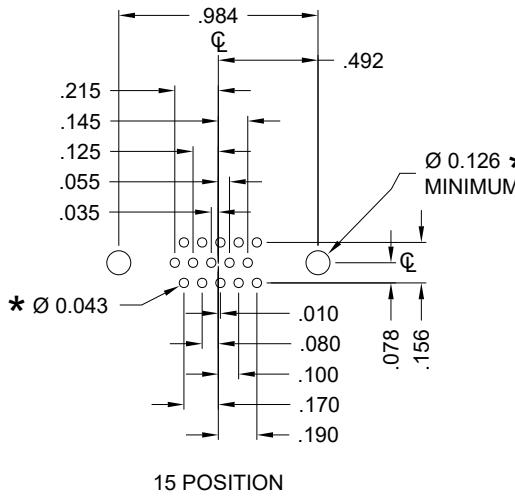
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DRAWN:
J. KADEL
DATE:
08/03/2018

UNITS = INCHES [MM] DO NOT SCALE FROM DRAWING

NorComp

SCALE: NTS	1	4	REV 19
DWG NO. 780-MYY-113RYY1			



HOLE PATTERN SHOWN
ARE FOR MALE

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

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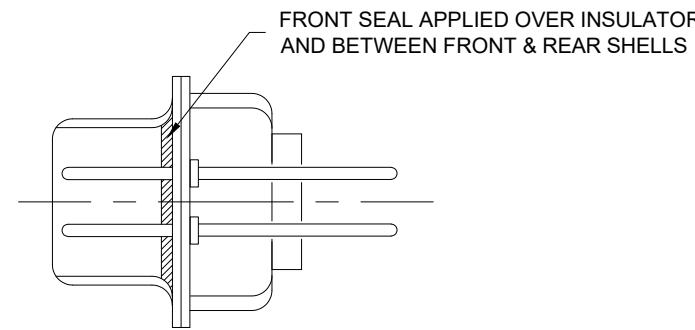
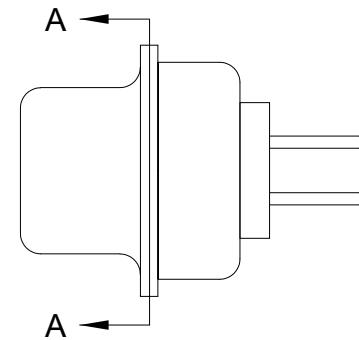
DATE:

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SCALE: NTS	SHEET 2	OF 4	REV 19
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DETAIL A-A

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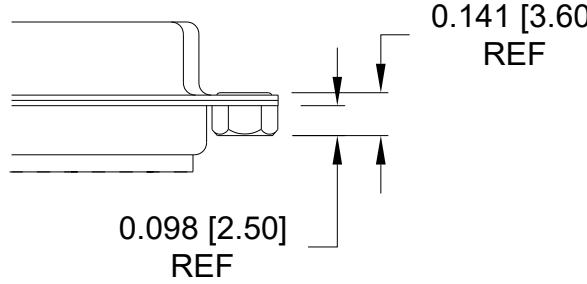
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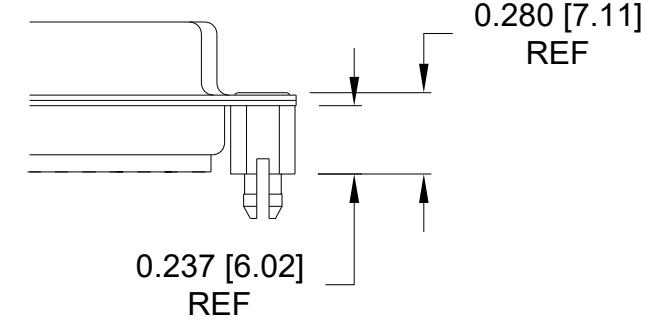
SCALE: NTS	SHEET 3	OF 4	REV 19
DWG NO. 780-MYY-113RYY1			

ALL CLINCH-NUTS ARE 4-40 INTERNAL THREADS

01X 0.098" (BOARD SIDE)



05X 0.237" (BOARD SIDE)



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