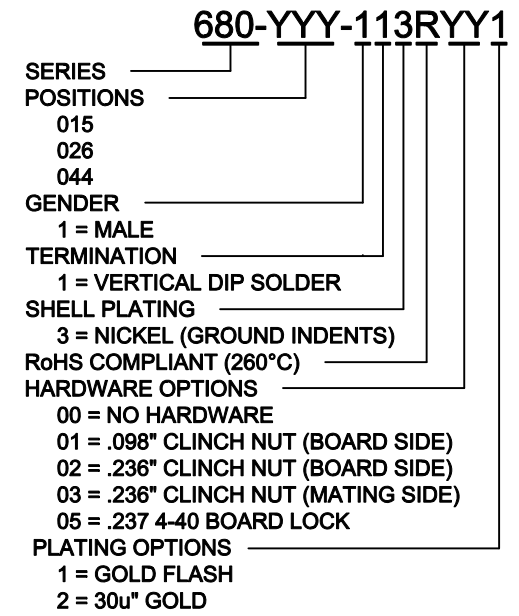
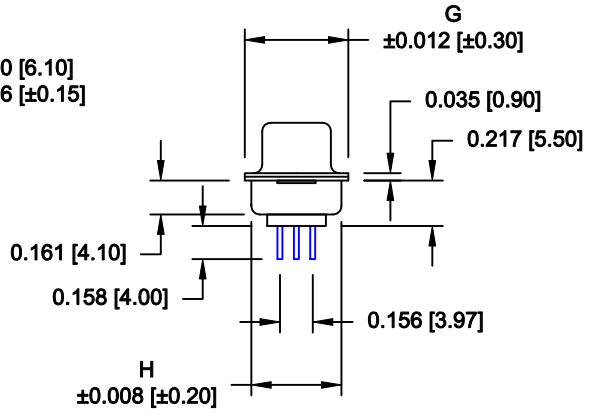
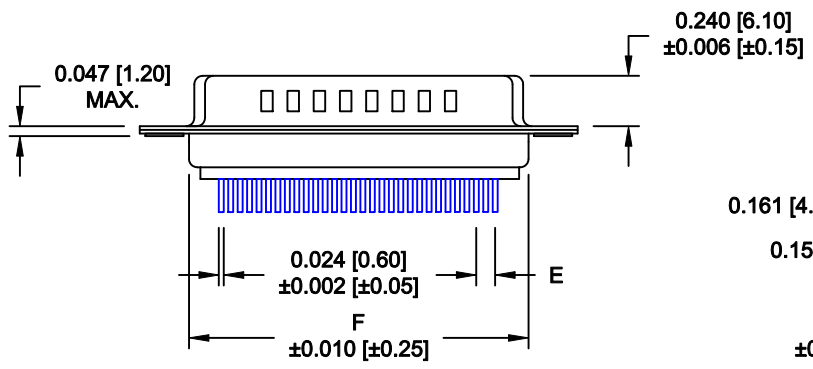


No. OF PINS	DIMENSIONS							
	A	B	C	D	E	F	G	H
15	1.213	0.984	0.666	0.329	0.090	0.756	0.496	0.429
	30.80	24.99	16.92	8.36	2.29	19.20	12.60	10.90
26	1.541	1.312	0.970	0.329	0.090	1.091	0.496	0.429
	39.15	33.32	24.65	8.36	2.29	27.70	12.60	10.90
44	2.087	1.852	1.512	0.329	0.090	1.618	0.496	0.429
	53.00	47.04	38.40	8.36	2.29	41.10	12.60	10.90



**MATERIAL:**

- SHELL: STEEL, NICKEL PLATED
- INSULATOR: PBT, UL 94V-O RATED, +30% FIBER-GLASS OR NYLON-66
- CONTACT: BRASS, GOLD PLATED OVER NICKEL
- SEALING MATERIAL: F08 FLEXIBLE ADHESIVE

**ELECTRICAL:**

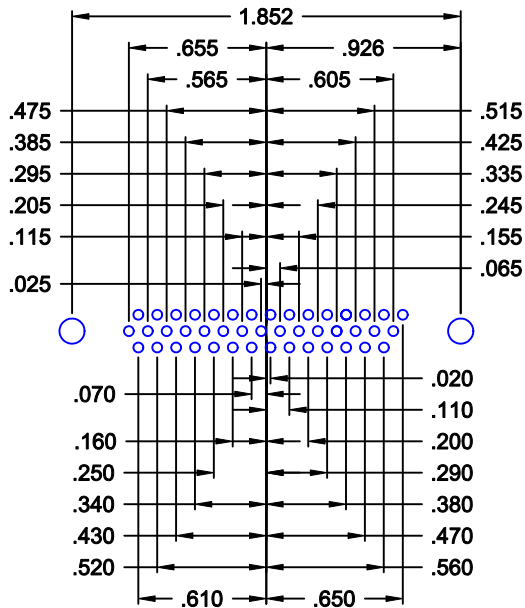
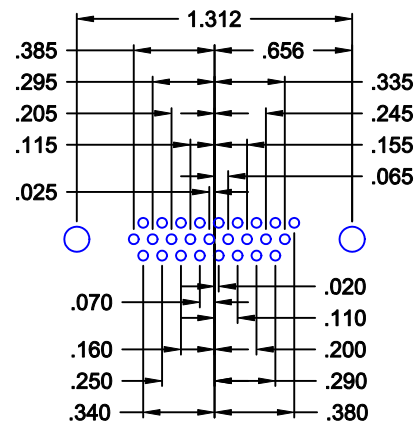
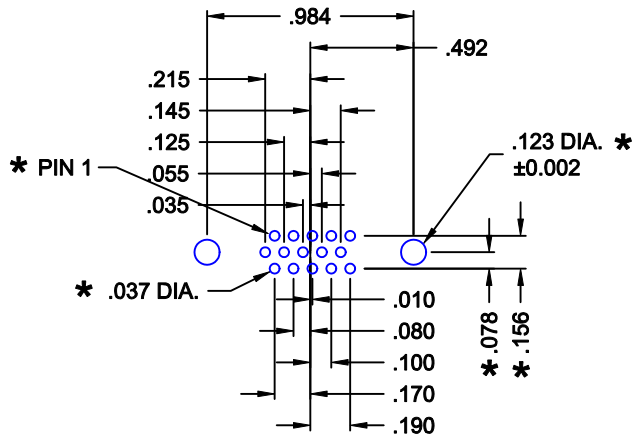
- CURRENT RATING: 5 AMPS
- CONTACT RESISTANCE: 15 mOhms Max.
- INSULATION RESISTANCE: 1,000 MOhms min.
- VOLTAGE: 500VAC FOR 1 MINUTE
- TEMPERATURE: -50° C TO 100° C

**MEETS IP66 STANDARDS**  
(SEE PAGE 4 FOR SEALING DETAILS)

**DO NOT SCALE FROM DRAWING**

**RoHS COMPLIANT**

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			CHECKED:	DATE:
		SCALE: <b>1 : 1</b>	SHEET <b>1</b> OF <b>4</b>	REV <b>1</b>
		DWG NO. <b>680-YYY-113RYY1</b>		




180 SERIES  
HIGH DENSITY  
VERTICAL

HOLE PATTERN SHOWN  
ARE FOR MALE

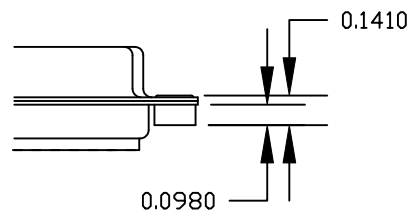
\* TYP. ON ALL SIZES

DO NOT SCALE FROM DRAWING

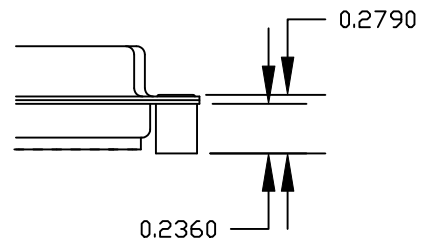
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			CHECKED:	DATE:
<h1>NorComp</h1>		SCALE:	SHEET <b>2</b> OF <b>4</b>	REV <b>1</b>
		DWG NO. <b>680-YYY-113RYY1</b>		

**ALL CLINCH-NUTS ARE 4-40 INTERNAL THREADS**

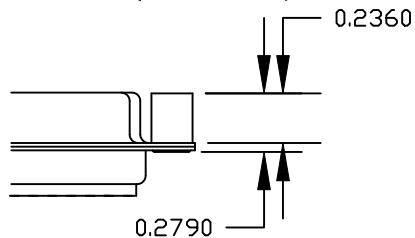
01X ..... 0.098" (BOARD SIDE) - CN1



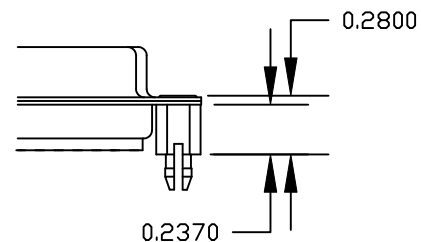
02X ..... 0.236" (BOARD SIDE) - CN2



03X..... 0.236" (MATING SIDE) - CN8



05X ..... 0.237" (BOARD SIDE) - CN10



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DRAWN:  
**M. SIGMON**

DATE:  
**08-23-11**

CHECKED:

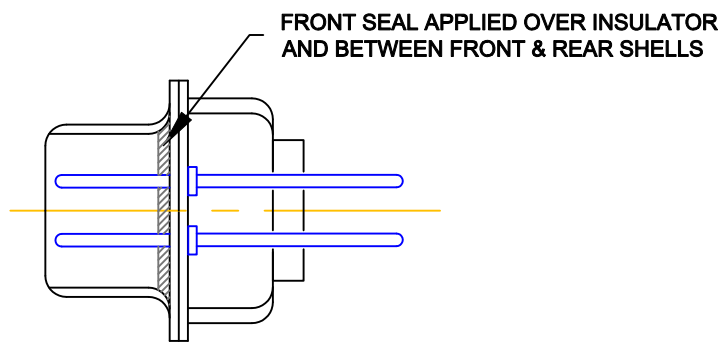
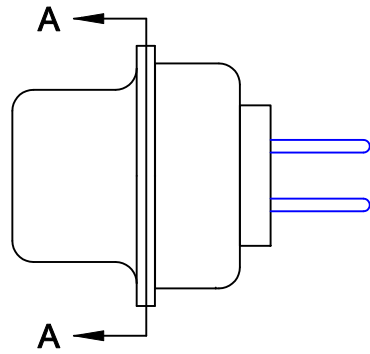
DATE:

**NorComp**

SCALE: SHEET **3** OF **4** REV **1**


DWG NO. **680-YYY-113RYY1**

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DETAIL A-A

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			CHECKED:	DATE:	
<h1>NorComp</h1>			SCALE:	SHEET <b>4</b> OF <b>4</b>	REV <b>1</b>
			DWG NO. <b>680-YYY-113RYY1</b>		

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