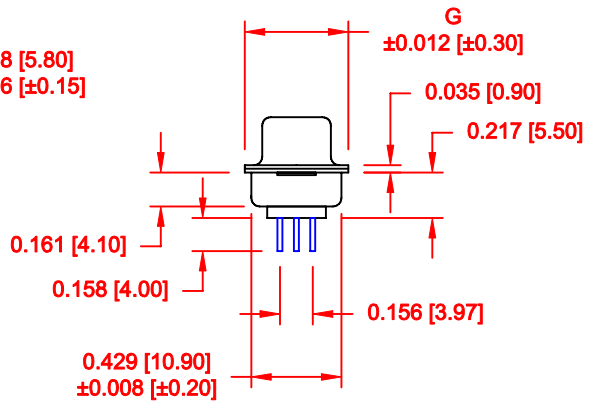
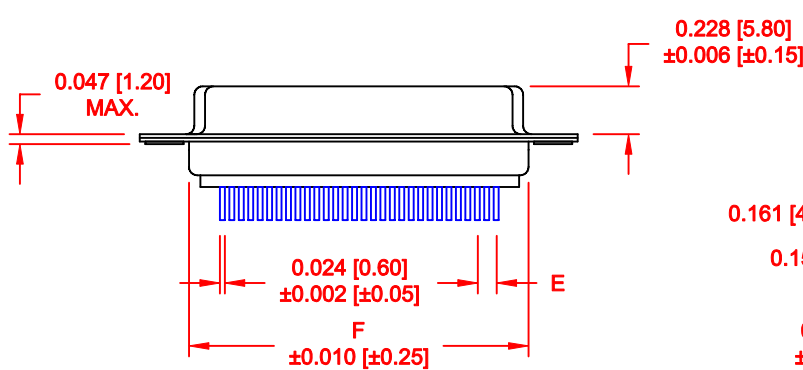
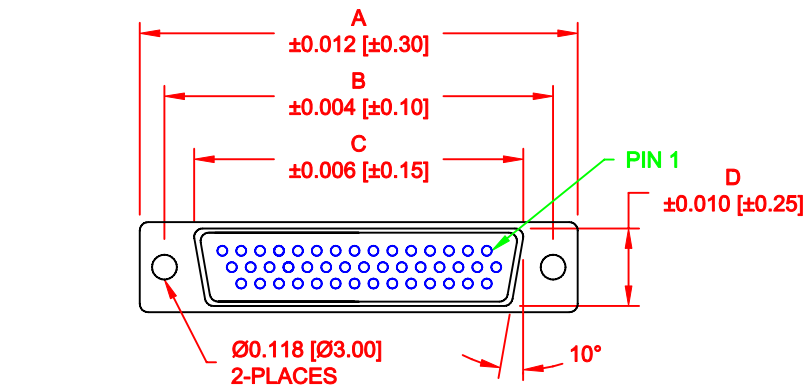




4 ROWS

No. OF PINS	DIMENSIONS						
	A	B	C	D	E	F	G
15	1.213	0.984	0.643	0.311	0.090	0.756	0.496
	30.80	24.99	16.34	7.90	2.29	19.20	12.60
26	1.541	1.312	0.966	0.311	0.090	1.091	0.496
	39.15	33.32	24.53	7.90	2.29	27.70	12.60
44	2.087	1.852	1.512	0.311	0.090	1.618	0.496
	53.00	47.04	38.40	7.90	2.29	41.10	12.60
62	2.728	2.500	2.155	0.311	0.095	2.256	0.496
	69.30	63.50	54.76	7.90	2.41	57.30	12.60
78	2.638	2.406	2.057	0.429	0.095	2.169	0.606
	67.00	61.10	52.26	10.90	2.41	55.10	15.40

MATERIAL:

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

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

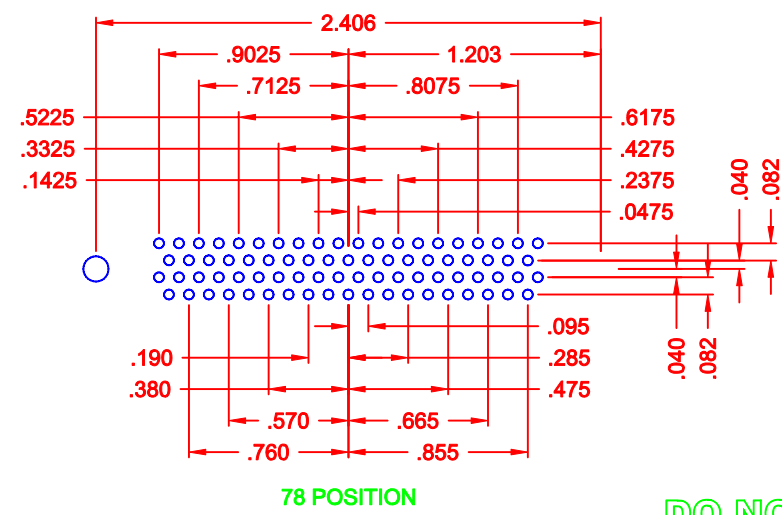
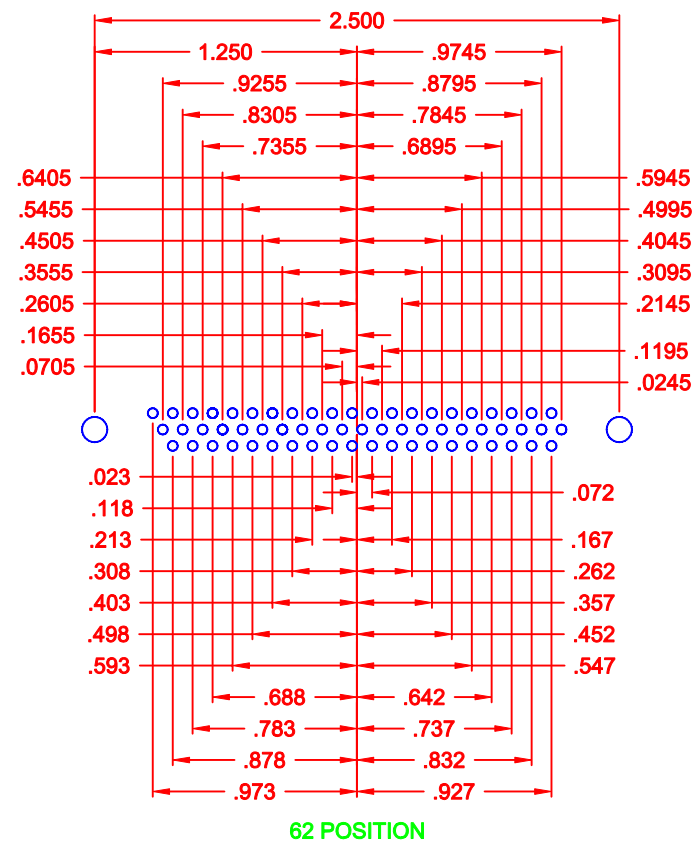
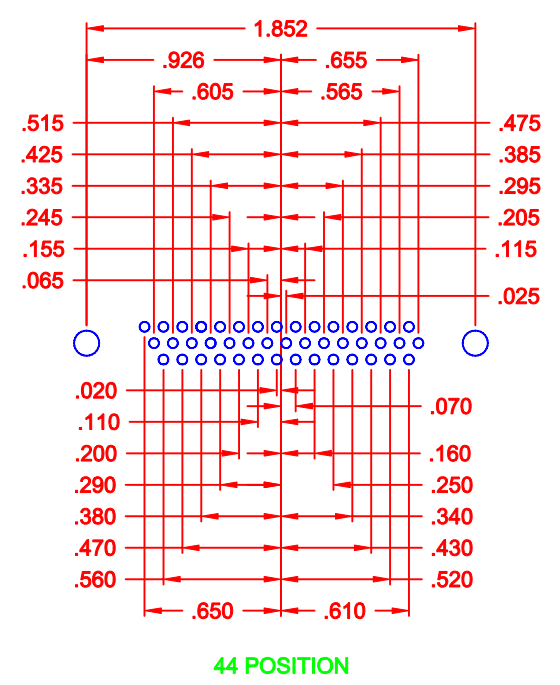
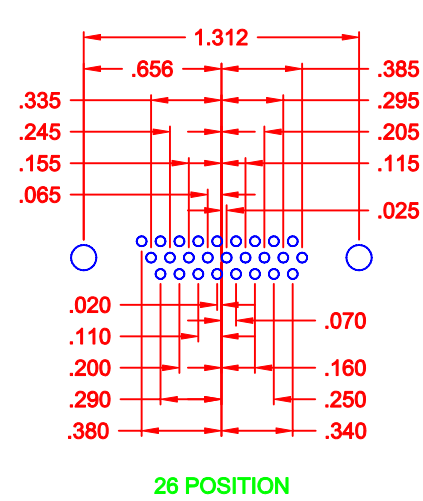
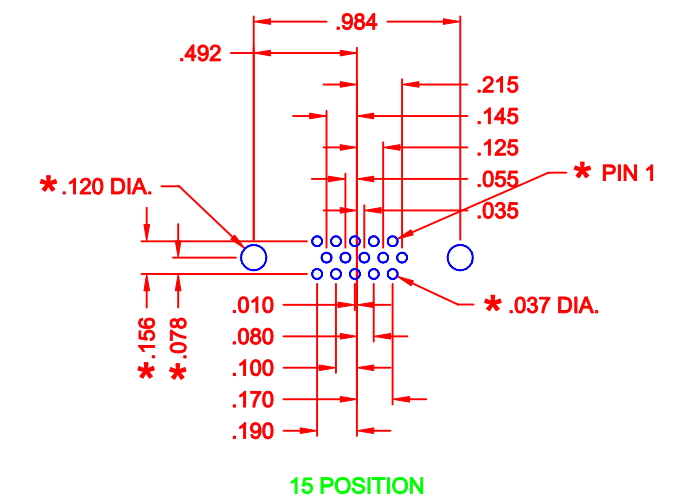
RoHS COMPLIANT

180-YYY-213RYY1

SERIES _____
POSITIONS _____
015 _____
026 _____
044 _____
062 _____
078 _____
GENDER _____
2 = FEMALE
TERMINATION _____
1 = VERTICAL DIP SOLDER
SHELL PLATING _____
3 = NICKEL
RoHS COMPLIANT (260°C) _____
HARDWARE OPTIONS _____
00 = NO HARDWARE
01 = .098" CLINCH NUT (BOARD SIDE)
02 = .236" CLINCH NUT (BOARD SIDE)
03 = .236" CLINCH NUT (MATING SIDE)
05 = .237 4-40 BOARD LOCK
91 = .237 4-40 SPACER/BOARD LOCK
PLATING OPTIONS _____
1 = GOLD FLASH
2 = 30u" GOLD

DO NOT SCALE FROM DRAWING

	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF NorComp AND SHALL NOT BE REPRODUCED, COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OF SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.		DRAWN: PAM JENKINS		DATE: 09-12-05			
			CHECKED:		DATE:			
NorComp			SCALE: 1 : 1		SHEET 1 OF 3			
			DWG NO. 180-YYY-213RYY1		REV 8			



180 SERIES
HIGH DENSITY
VERTICAL

HOLE PATTERN SHOWN
ARE FOR FEMALE

* TYP. ON ALL SIZES

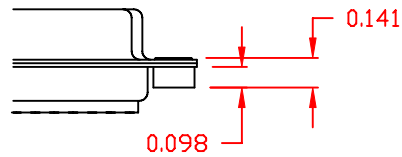
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			CHECKED:		DATE:	
	NorComp		SCALE:	SHEET 2	OF 3	REV 8
DWG NO. 180-YYY-213RYY1						

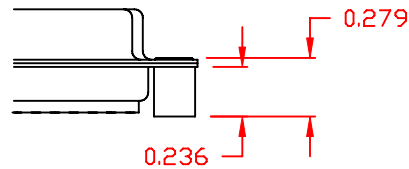
TOLERANCE:
ALL DIMENSIONS ARE ±0.010

ALL CLINCH-NUTS ARE 4-40 INTERNAL THREADS

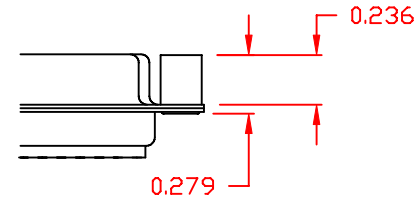
01X 0.098" (BOARD SIDE) - CN1



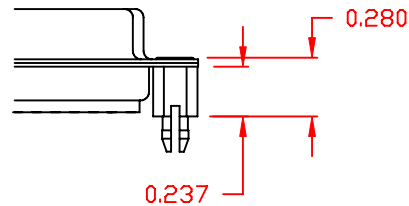
02X 0.236" (BOARD SIDE) - CN2



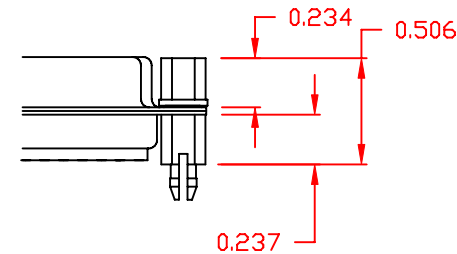
03X..... 0.236" (MATING SIDE) - CN8



05X 0.237" (BOARD SIDE) - CN10



91X 0.237" BOARD SIDE
0.197 MATING SIDE
CN10/SFSO4404



NOTE: 4-40 FEMALE SCREW LOCK IS REMOVABLE

DO NOT SCALE FROM DRAWING

RoHS COMPLIANT

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		CHECKED:		DATE:		
		SCALE:		SHEET 3 OF 3		REV 8
		DWG NO. 180-YYY-213RYY1				