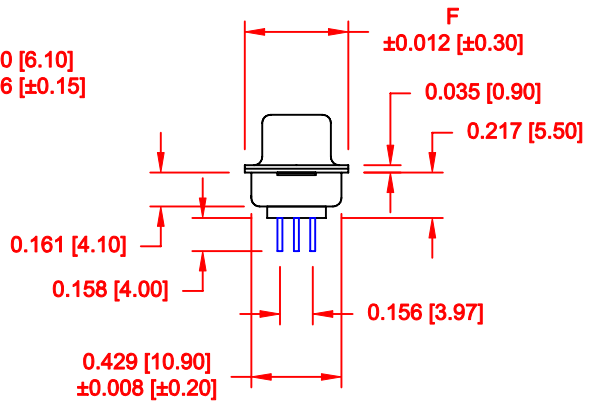
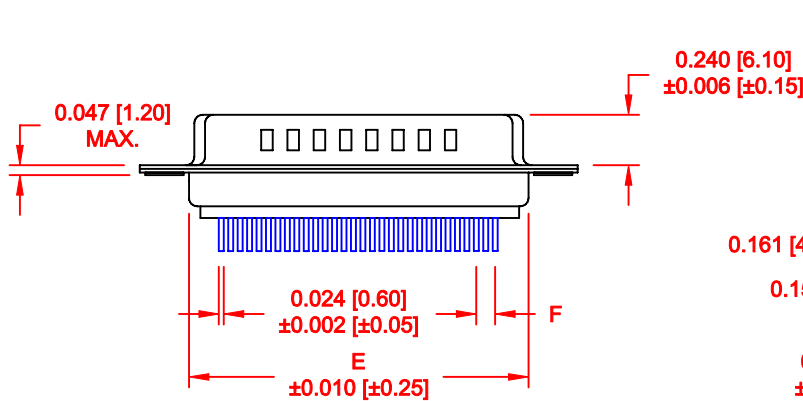
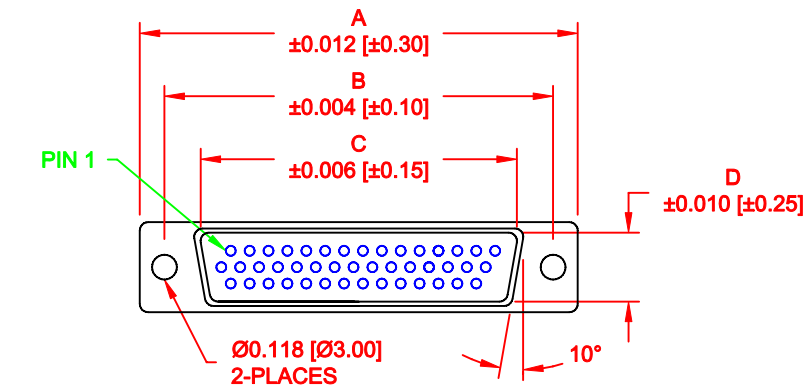




4 ROWS

No. OF PINS	DIMENSIONS						
	A	B	C	D	E	F	G
15	1.213	0.984	0.666	0.329	0.090	0.756	0.496
	30.80	24.99	16.92	8.36	2.29	19.20	12.60
26	1.541	1.312	0.970	0.329	0.090	1.091	0.496
	39.15	33.32	24.65	8.36	2.29	27.70	12.60
44	2.087	1.852	1.512	0.329	0.090	1.618	0.496
	53.00	47.04	38.40	8.36	2.29	41.10	12.60
62	2.728	2.500	2.157	0.329	0.095	2.256	0.496
	69.30	63.50	54.80	8.36	2.41	57.30	12.60
78	2.638	2.406	2.079	0.436	0.095	2.169	0.606
	67.00	61.10	52.80	11.07	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-113RYY1

SERIES _____

POSITIONS _____

015 _____

026 _____

044 _____

062 _____

078 _____

GENDER _____

1 = MALE

TERMINATION _____

1 = VERTICAL DIP SOLDER

SHELL PLATING _____

3 = NICKEL (GROUND INDENTS)

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

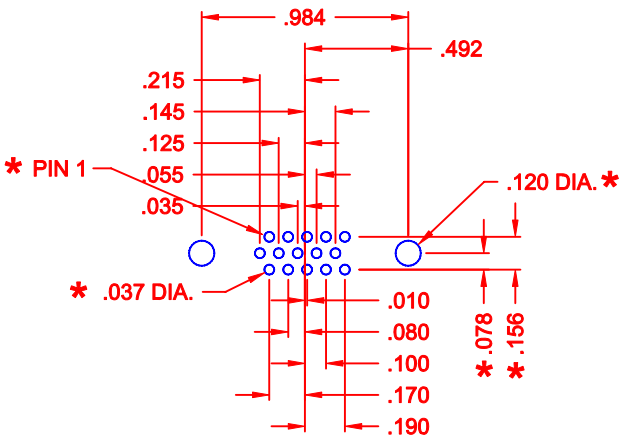
PLATING OPTIONS _____

1 = GOLD FLASH

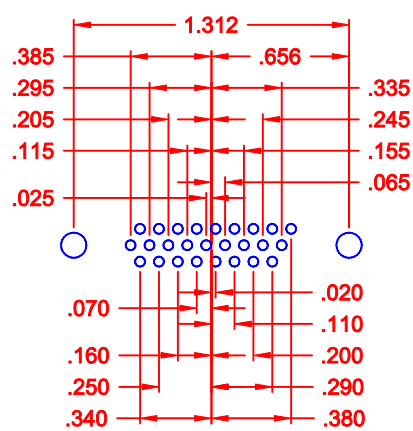
2 = 30u" GOLD

DO NOT SCALE FROM DRAWING

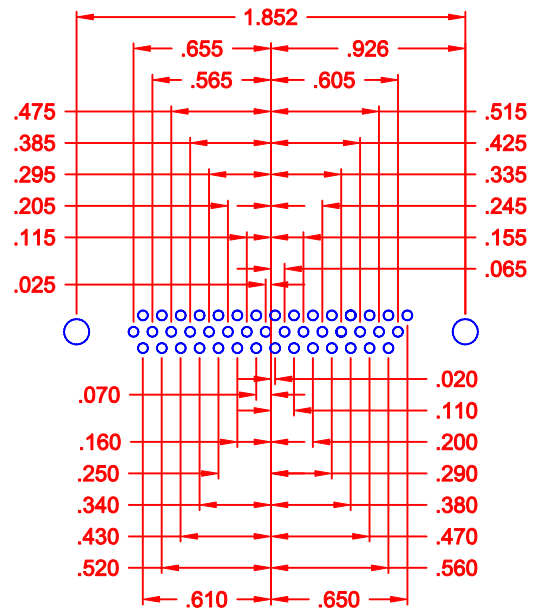
	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF NorComp AND SHALL NOT BE REPRODUCED, COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OF SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	DRAWN: PAM JENKINS	DATE: 09-12-05	
		CHECKED:	DATE:	
NorComp		SCALE: 1 : 1	SHEET 1 OF 3	
		DWG NO. 180-YYY-113RYY1	REV 8	



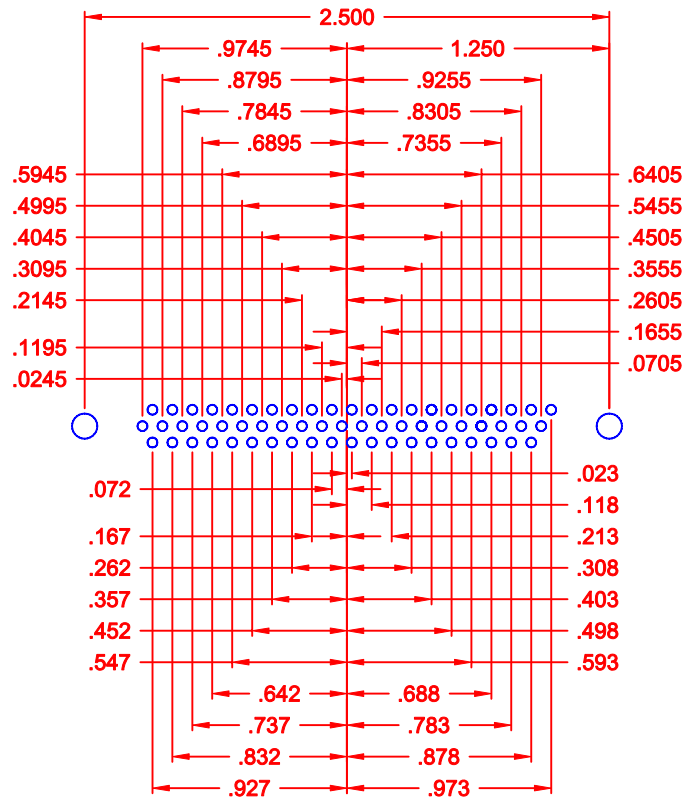
15 POSITION



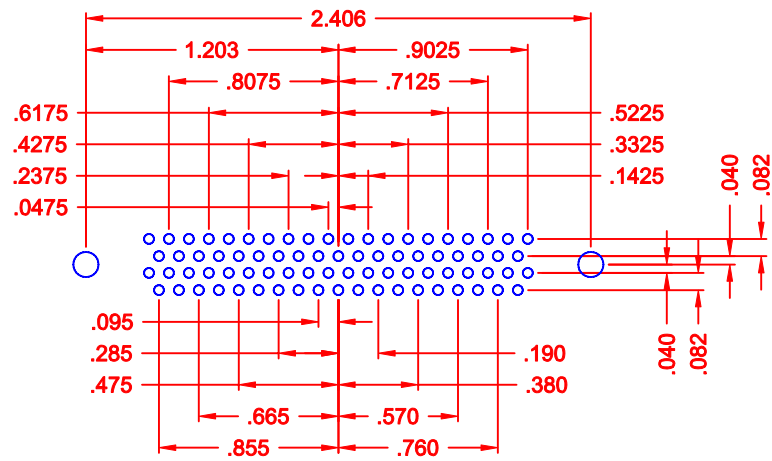
26 POSITION



44 POSITION



62 POSITION



78 POSITION

180 SERIES
HIGH DENSITY
VERTICAL

HOLE PATTERN SHOWN
ARE FOR MALE

* TYP. ON ALL SIZES

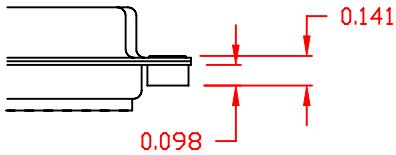
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			CHECKED:		DATE:		
NorComp			SCALE:		SHEET 2 OF 3		REV 8
			DWG NO.		180-YYY-113RYY1		

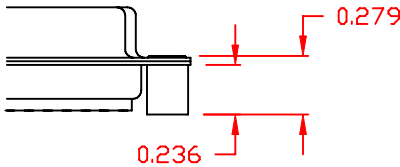
TOLERANCE:
ALL DIMENSIONS ARE ±0.010

ALL CLINCH-NUTS ARE 4-40 INTERNAL THREADS

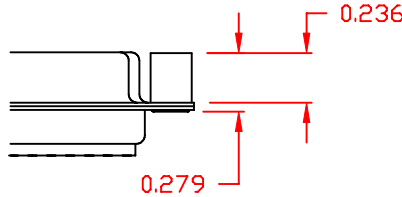
01X 0.098" (BOARD SIDE) - CN1



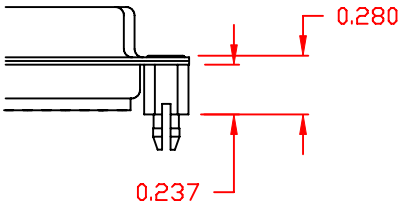
02X 0.236" (BOARD SIDE) - CN2



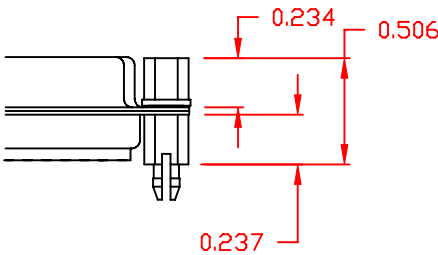
03X..... 0.236" (MATING SIDE) - CN8



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



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DRAWN:
WAYNE ROBBINS

DATE:
11-28-05

CHECKED:

DATE:

NorComp

SCALE: SHEET 3 OF 3 REV 8

DWG NO. 180-YYY-113RYY1

RoHS COMPLIANT