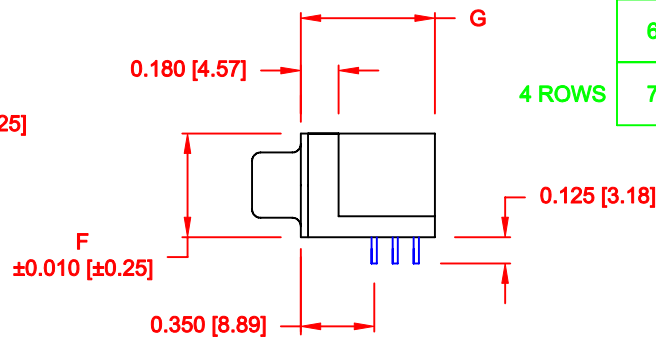
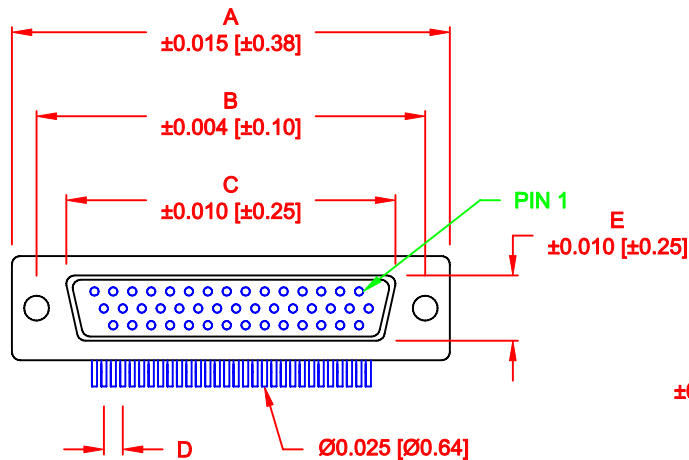


44 PIN SHOWN

DIMENSIONS (IN.)							
No. OF PINS	A	B	C	D	E	F	G
15	1.213	0.984	0.644	0.090	0.311	0.496	0.639
	30.80	24.99	16.34	2.29	7.90	12.60	16.23
26	1.543	1.312	0.966	0.090	0.311	0.496	0.639
	39.19	33.32	24.53	2.29	7.90	12.60	16.23
44	2.087	1.852	1.512	0.090	0.311	0.496	0.639
	53.00	47.04	38.40	2.29	7.90	12.60	16.23
62	2.732	2.500	2.156	0.095	0.311	0.496	0.639
	69.30	63.50	54.76	2.41	7.90	12.60	16.23
78	2.644	2.406	2.063	0.095	0.422	0.555	0.721
	67.16	61.11	52.40	2.41	10.72	14.10	18.30



181-YYY-2 1 3 R YY 1

SERIES 181-YYY-2
 POSITIONS 1 3 R YY 1
 015
 026
 044
 062
 078
 GENDER 2 = FEMALE
 TERMINATION 1 = DIP SOLDER
 SHELL PLATING 3 = NICKEL PLATED
 RoHS COMPLIANT (HIGH TEMP. PROCESS)
 HARDWARE OPTIONS
 16 = \varnothing 0.120 HOLE / INSIDE GND STRAPS
 17 = 4-40 INSERTS / INSIDE GND STRAPS
 18 = 4-40 SCREWLOCKS / INSIDE GND STRAPS
 43 = \varnothing 0.120 HOLE / METAL SHELL
 45 = 4-40 INSERTS / METAL SHELL
 48 = 4-40 SCREWLOCKS / METAL SHELL
 53 = 4-40 INSERTS / BOARDLOCKS
 56 = 4-40 SCREWLOCKS / BOARDLOCKS
 PLATING OPTIONS
 1 = GOLD FLASH

ELECTRICAL:



CURRENT RATING: 2 AMPS
 CONTACT RESISTANCE: 15 MILLIOhms Max.
 INSULATION RESISTANCE: 1,000 MEGOhms Min.
 VOLTAGE: 500V FOR 1 MINUTE
 TEMPERATURE: -50°C TO +100°C

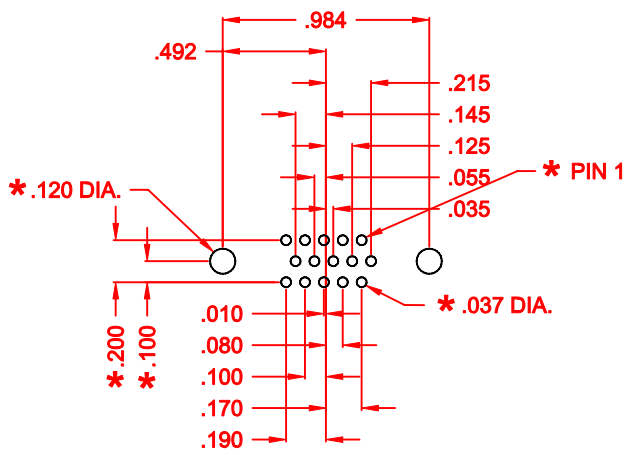
MATERIALS:

SHELL: STEEL, NICKEL PLATED
 INSULATOR: NYLON 9T-BLACK (UL94-0)
 CONTACT: BRASS, GOLD ENTIRE CONTACT
 260°C PROCESS TEMPERATURE

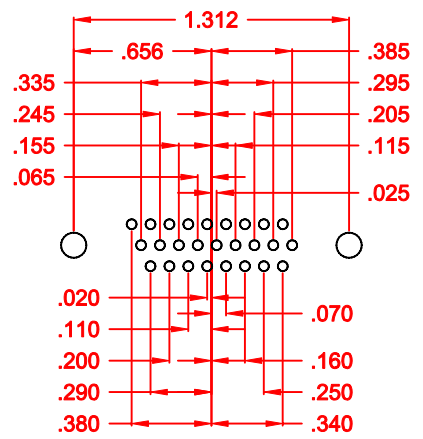
DO NOT SCALE FROM DRAWING

RoHS COMPLIANT

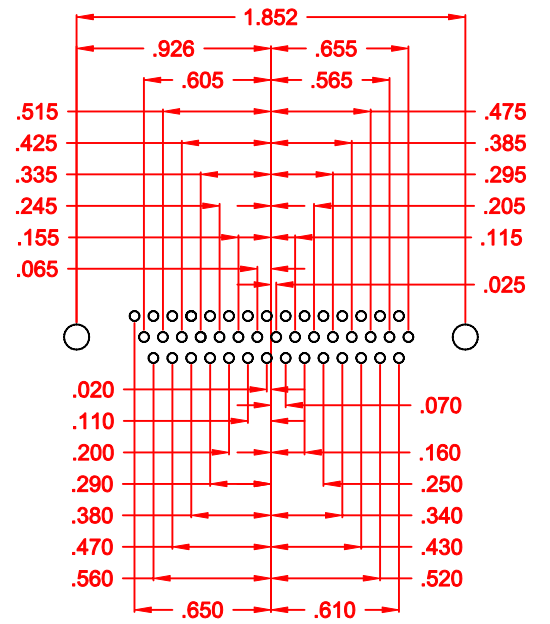
	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF NorComp AND SHALL NOT BE REPRODUCED, COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	DRAWN: PAM JENKINS CHECKED:	DATE: 3-15-05 DATE:
		SCALE:	SHEET 1 OF 3
		DWG NO. 181-YYY-213RYY1	



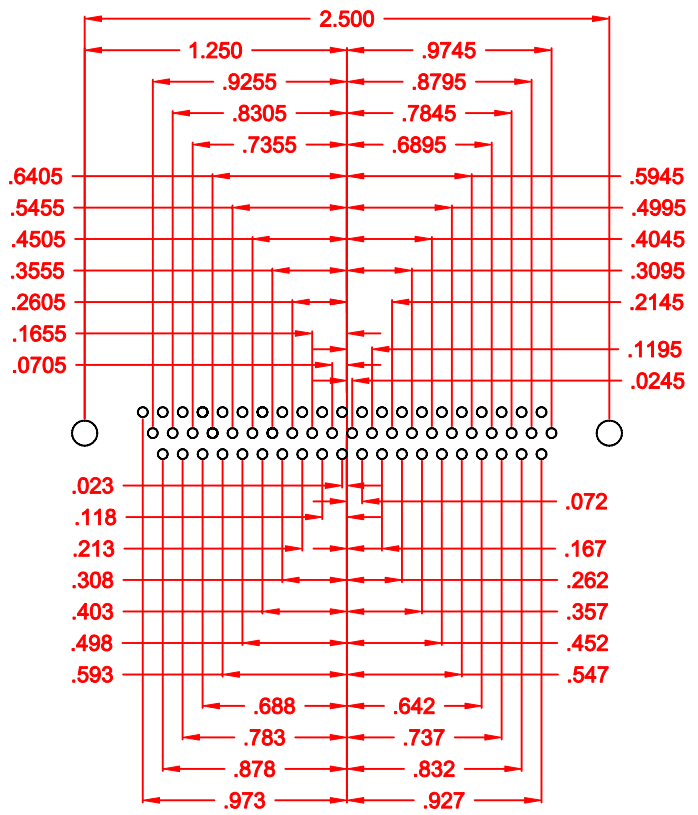
15 POSITION



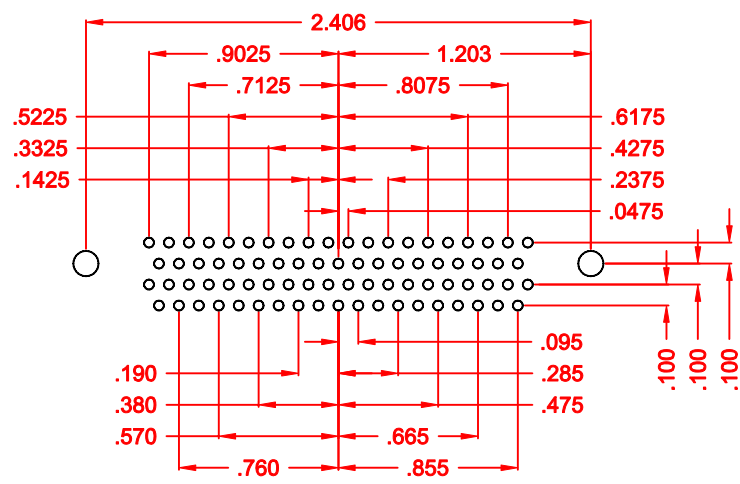
26 POSITION



44 POSITION



62 POSITION



78 POSITION

181 SERIES
HIGH DENSITY
RIGHT ANGLE

HOLE PATTERN SHOWN
ARE FOR FEMALE

* TYP. ON ALL SIZES

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 OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.		DRAWN: C. SMITH	DATE: 03-09-06
			CHECKED:	DATE:
NorComp	SCALE: FULL	SHEET 2 OF 3	REV 9	
	DWG NO.		181-YYY-213RYY1	

	<p>0.141 ±0.020</p> <p>METAL SHELL WITH INSIDE GROUND STRAPS</p>	<p>METAL SHELL</p>	<p>METAL SHELL FORK BOARD LOCKS</p>
<p>.120" DIA. HOLE</p>	16	43	N/A
<p>4-40 FLUSH INSERT</p>	17	45	53 BOARD LOCKS IN FRONT HOLE
<p>4-40 HEX STANDOFF FEMALE SCREWLOCK</p>	18	48	56 BOARD LOCKS IN FRONT HOLE

RoHS COMPLIANT

	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF NorComp AND SHALL NOT BE REPRODUCED, COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.		DRAWN: WAYNE ROBBINS	DATE: 3-17-05
			CHECKED:	DATE:
NorComp		SCALE:	SHEET 3 OF 3	REV 9
		DWG NO. 181-YYY-213RYY1		