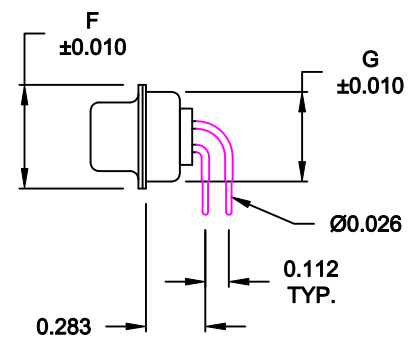
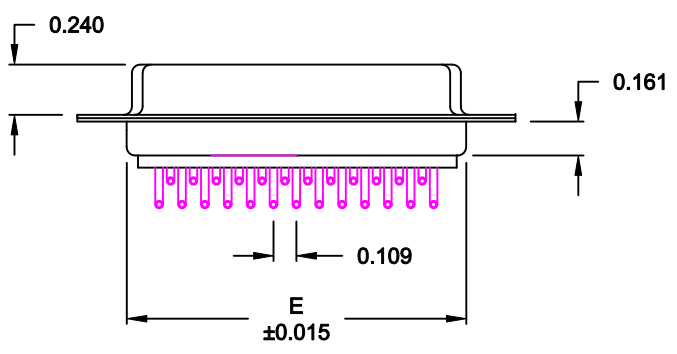
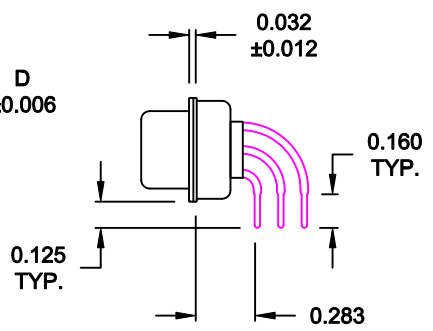
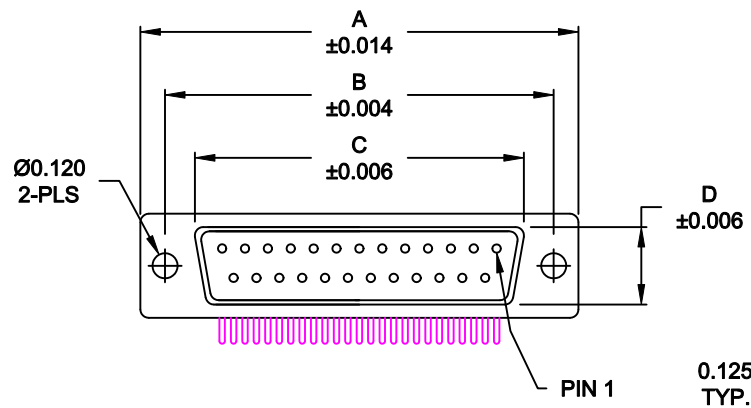


DESCRIPTION: FEMALE - 0.283 RIGHT ANGLE / MACHINED



No. OF PINS	DIMENSIONS						
	A	B	C	D	E	F	G
9	1.213	0.984	0.642	0.315	0.760	0.480	0.429
	30.80	24.99	16.30	8.00	19.30	12.20	10.90
15	1.541	1.312	0.969	0.315	1.083	0.480	0.429
	39.15	33.32	24.60	8.00	27.51	12.20	10.90
25	2.088	1.852	1.512	0.315	1.630	0.480	0.429
	53.04	47.04	38.40	8.00	41.40	12.20	10.90
37	2.729	2.500	2.157	0.315	2.276	0.480	0.429
	69.32	63.50	54.80	8.00	57.81	12.20	10.90
50	2.635	2.406	2.059	0.425	2.182	0.598	0.535
	66.93	61.11	52.30	10.80	55.42	15.20	13.60

173-YYY-212RYY1

- SERIES _____
- POSITIONS _____
- 009 _____
- 015 _____
- 025 _____
- 037 _____
- 050 _____
- GENDER _____
- 2 = FEMALE _____
- TERMINATION _____
- 1 = PC MOUNTING _____
- SHELL PLATING _____
- 2 = TIN _____
- RoHS COMPLIANT _____
- HARDWARE OPTIONS _____
- 00 = NO HARDWARE _____
- 14 = SHORT BRACKET WITH 4-40 SCREW LOCK _____
- 24 = SHORT BRACKET WITH 4-40 SCREW _____
- PLATING OPTIONS _____
- 1 = GOLD FLASH _____
- 2 = 30MICRO-INCH GOLD _____

MATERIAL:

- SHELL: STEEL, TIN PLATED
- INSULATOR: UL 94V-O RATED, BEIGE PBTP
- PROCESS TEMP.: 260° PROCESS TEMPERATURE
- CONTACT: BRASS

ELECTRICAL:

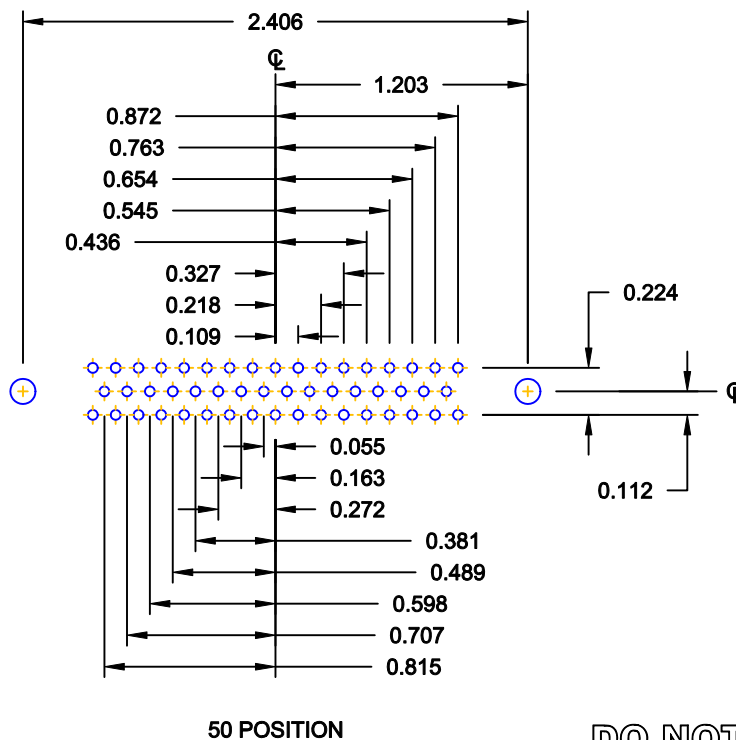
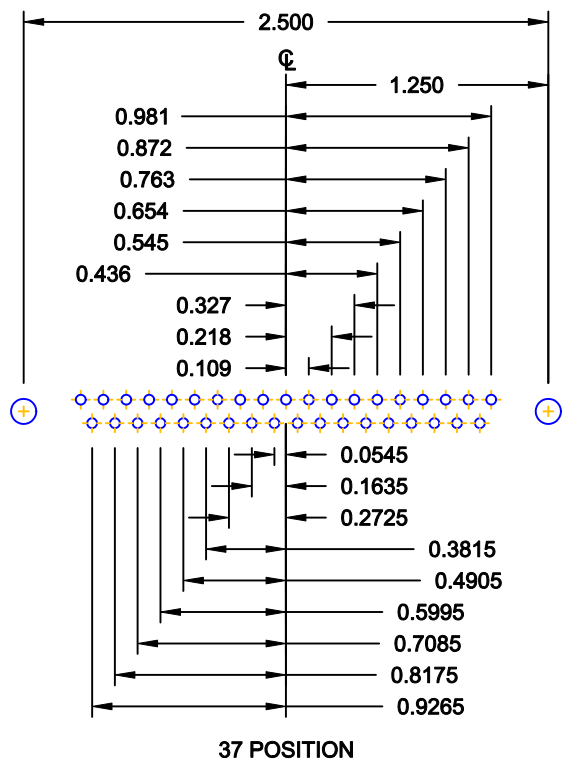
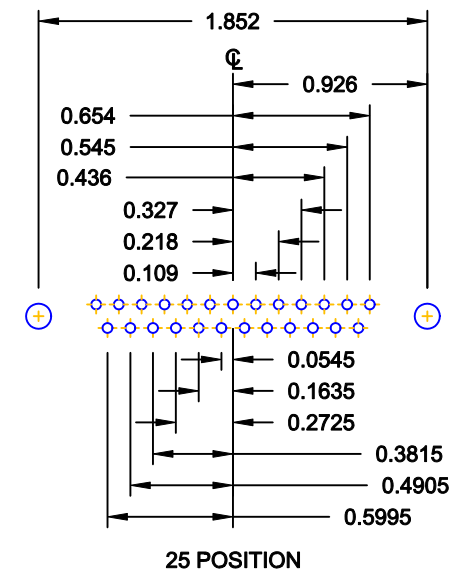
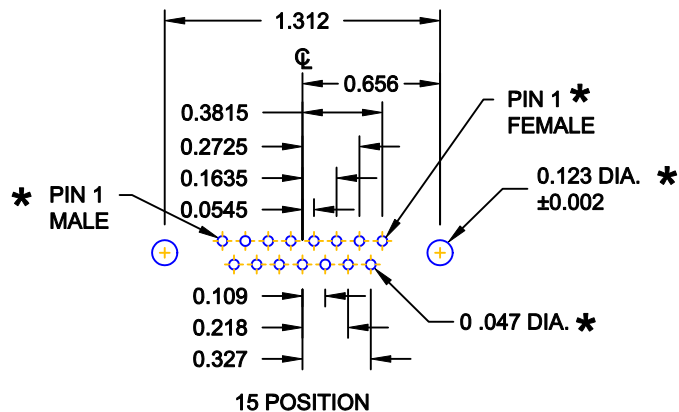
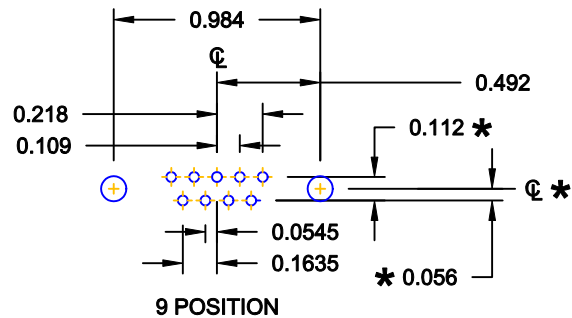
- CURRENT RATING: 5 AMPS
- CONTACT RESISTANCE: 15 mOhms Max.
- INSULATION RESISTANCE: 1,000 MOhms min.
- VOLTAGE: 500VAC FOR 1 MINUTE
- TEMPERATURE: -50° C TO 100° C

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 OF SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.		DRAWN: WAYNE ROBBINS	DATE: 09-16-05
				CHECKED:
<h1>NorComp</h1>		SCALE: 1:1	SHEET 1 OF 3	REV 6
		DWG NO. 173-YYY-212RYY1		

DESCRIPTION: PCB LAYOUT - STANDARD "D" - MALE & FEMALE



* TYP. ON ALL SIZES

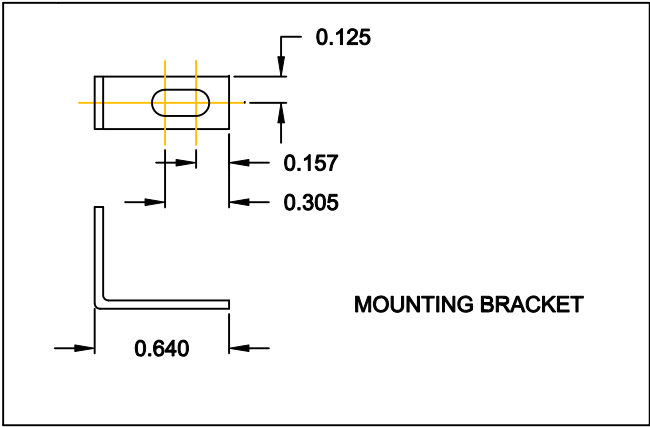
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			CHECKED:	DATE:
NorComp	SCALE: FULL	SHEET 2 OF 3	REV 6	
	DWG NO. 173-YYY-212RYY1			

HARDWARE OPTIONS

REPLACE -YY IN LAST 3 DIGITS WITH OPTION CHOSEN

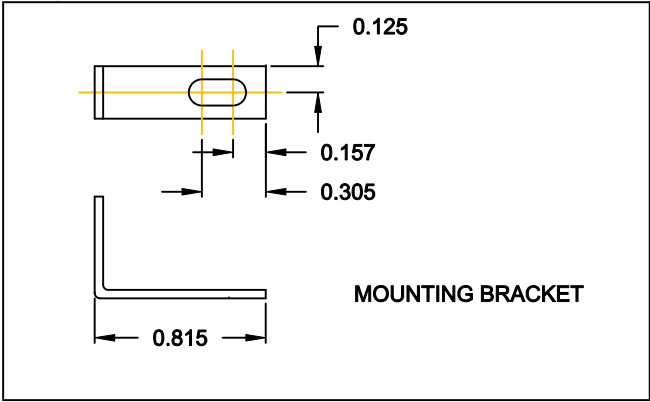
173/174 SERIES



173 / 174 SERIES

- 14Y = SHORT BRACKET & 4-40 FEMALE HEX SOCKET
- 24Y = SHORT BRACKET & 4-40 SCREW

175/176 SERIES



175 / 176 SERIES

- 15Y = LONG BRACKET & 4-40 FEMALE HEX SOCKET
- 25Y = SHORT BRACKET & 4-40 SCREW

MATERIAL: COLD ROLLED STEEL

PLATING: CLEAR ZINC

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			CHECKED:	DATE:
<h1>NorComp</h1>		SCALE:	SHEET 3 OF 3	REV 6
		DWG NO. 173-YYY-212RYY1		