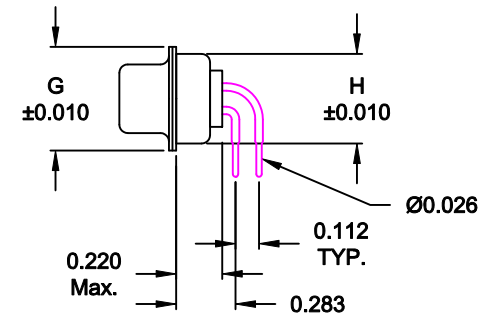
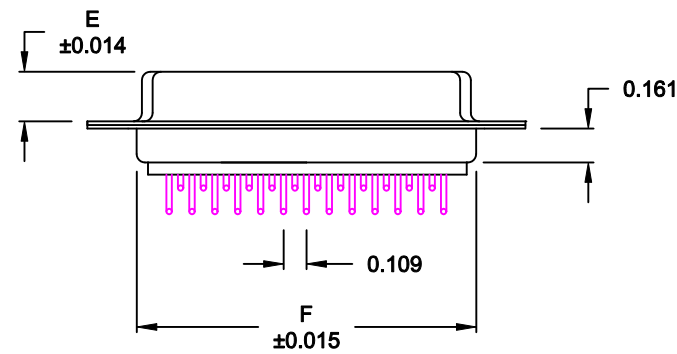
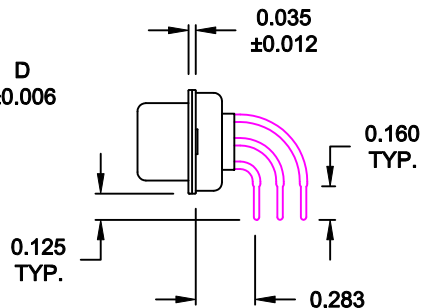
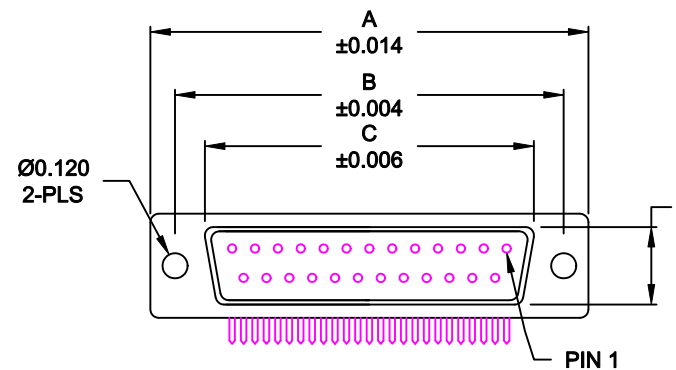


DESCRIPTION: FEMALE - 0.283 RIGHT ANGLE / MACHINED - ECONOMY



No. OF PINS	DIMENSIONS							
	A	B	C	D	E	F	G	H
9	1.213	0.984	0.642	0.311	0.236	0.756	0.496	0.427
	30.80	24.99	16.30	7.90	5.99	19.20	12.60	10.85
15	1.541	1.312	0.970	0.311	0.236	1.091	0.496	0.427
	39.15	33.32	24.65	7.90	5.99	27.70	12.60	10.85
25	2.087	1.852	1.512	0.311	0.236	1.618	0.496	0.427
	53.00	47.04	38.40	7.90	5.99	41.10	12.60	10.85
37	2.728	2.500	2.157	0.311	0.236	2.256	0.496	0.427
	69.30	63.50	54.80	7.90	5.99	57.30	12.60	10.85
50	2.638	2.406	2.055	0.429	0.240	2.169	0.602	0.527
	67.00	61.11	52.20	10.90	6.10	55.10	15.30	13.39

173-EYY-21YRYY1

- SERIES _____
- POSITIONS _____
- E09 _____
- E15 _____
- E25 _____
- E37 _____
- E50 _____
- GENDER _____
- 2 = FEMALE _____
- TERMINATION _____
- 1 = PC MOUNTING _____
- SHELL PLATING _____
- 3 = NICKEL _____
- RoHS COMPLIANT _____
- HARDWARE OPTIONS _____
- 00 = NO HARDWARE _____
- 14 = SHORT BRACKET WITH 4-40 SCREW LOCK _____
- 24 = SHORT BRACKET WITH 4-40 SCREW _____
- 46 = BRACKET WITH 4-40 INSERT & BOARDLOCK _____
- PLATING OPTIONS _____
- 1 = GOLD FLASH _____
- 2 = 30MICRO-INCH GOLD _____
- 3 = 50MICRO-INCH GOLD _____

MATERIAL:

SHELL: STEEL, NICKEL PLATED
 INSULATOR: UL 94V-O RATED, WHITE PA6T
 PROCESS TEMP.: 260° PROCESS TEMPERATURE
 CONTACT: BRASS

ELECTRICAL:

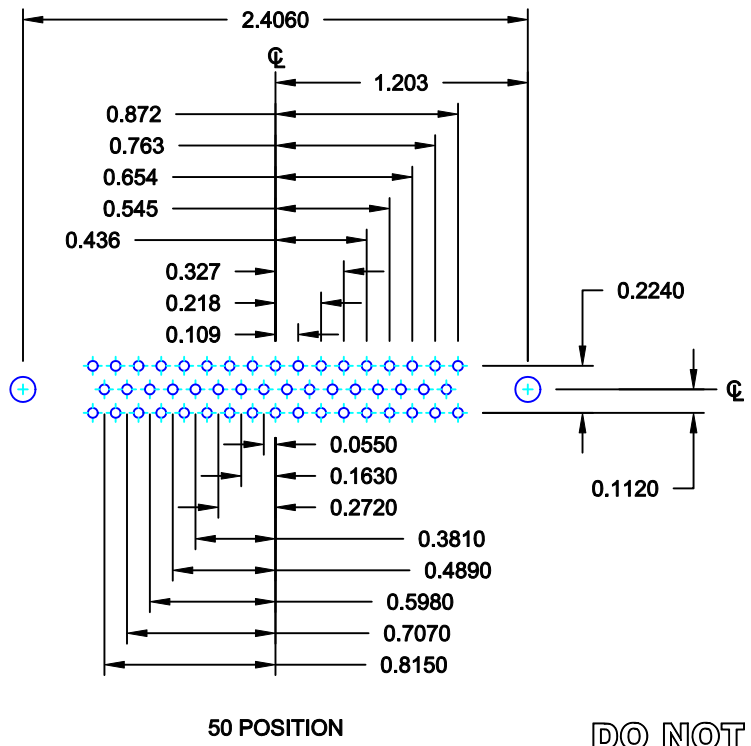
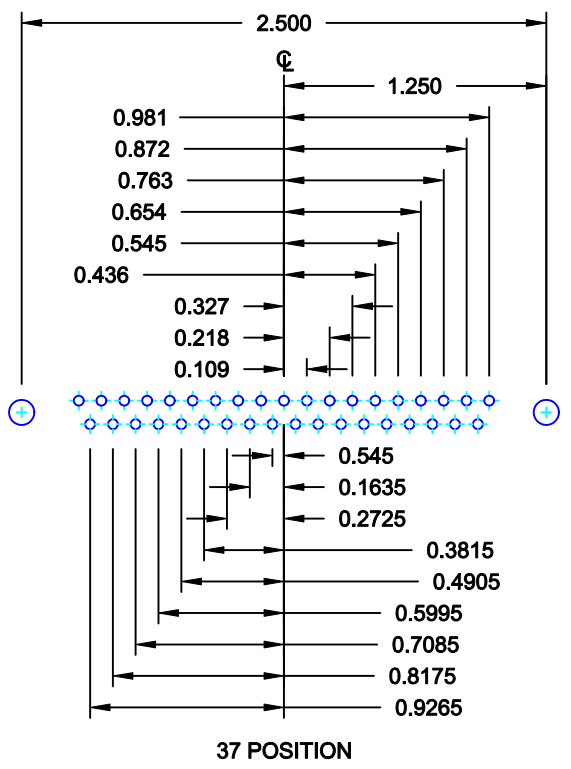
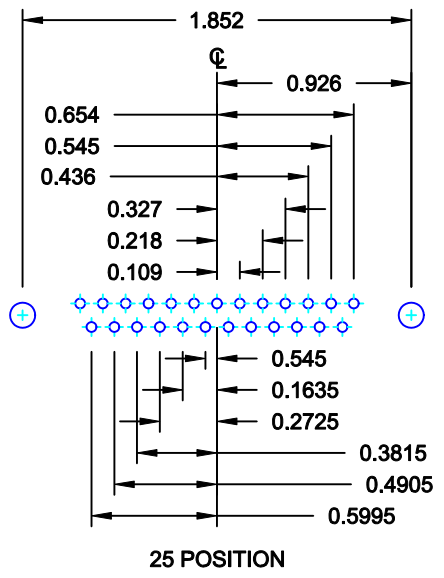
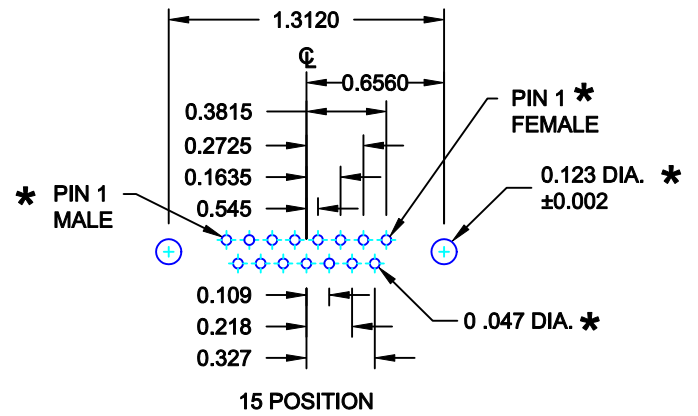
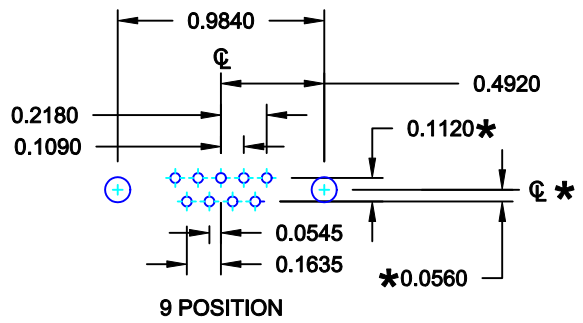
CURRENT RATING: 5 AMPS
 CONTACT RESISTANCE: 15 mOhms Max.
 INSULATION RESISTANCE: 1,000 MOhms min.
 VOLTAGE: 500VAC FOR 1 MINUTE
 TEMPERATURE: -50° C TO 100° C

DO NOT SCALE FROM DRAWING

	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: 11-28-05
			CHECKED:	DATE:
NorComp		SCALE: 1:1	SHEET 1 OF 3	REV 8
		DWG NO. 173-EYY-21YRYY1		

RoHS COMPLIANT

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



* TYP. ON ALL SIZES

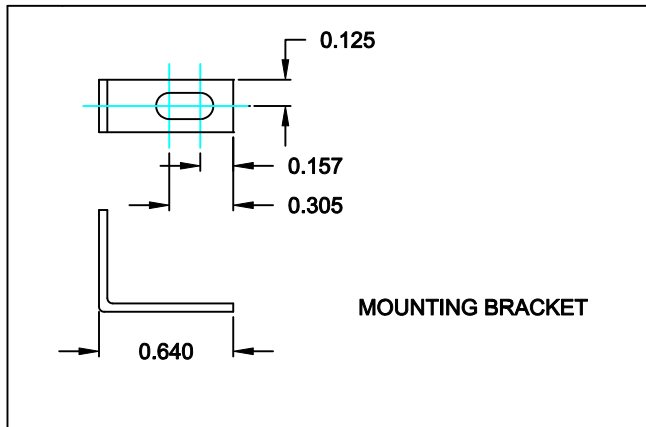
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			CHECKED:	DATE:
NorComp	SCALE: FULL	SHEET 2 OF 3	REV 8	
	DWG NO. 173-EYY-21YRY1			

HARDWARE OPTIONS

REPLACE -YY IN LAST 3 DIGITS WITH OPTION CHOSEN

173/174 SERIES



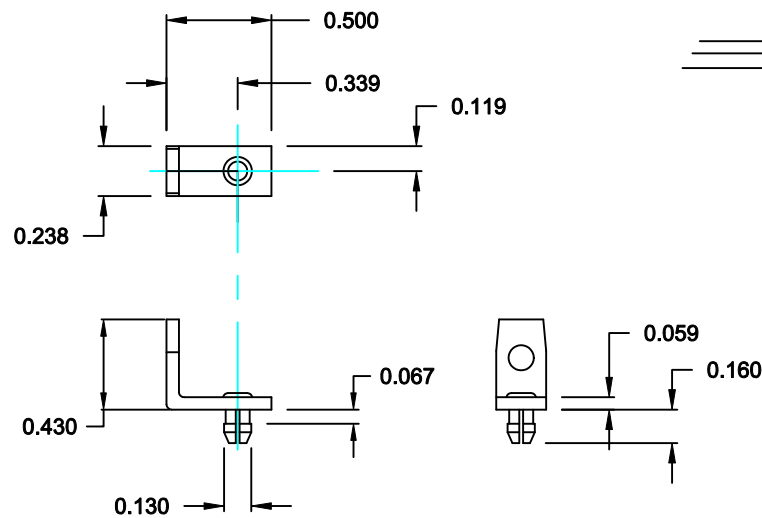
173 / 174 SERIES

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

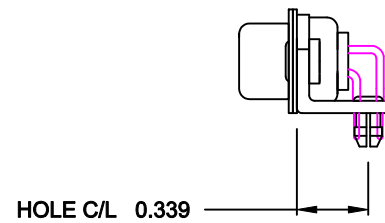
MATERIAL: COLD ROLLED STEEL

PLATING: CLEAR ZINC

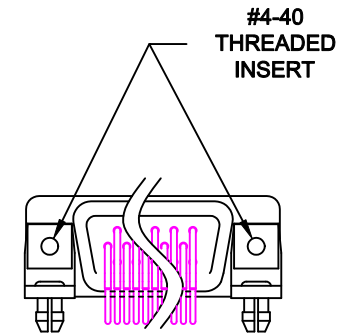
46Y = BRACKET WITH 4-40 INSERT AND BOARDLOCK



MOUNTING BRACKET WITH BOARD LOCK



BRACKETS MOUNTED ON CONNECTOR



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NorComp

DRAWN:
PAM JENKINS

DATE:
11-28-05

CHECKED:

DATE:

SCALE:
1:1

SHEET **3** OF **3**

REV **8**

DWG NO. **173-EYY-21YRY1**