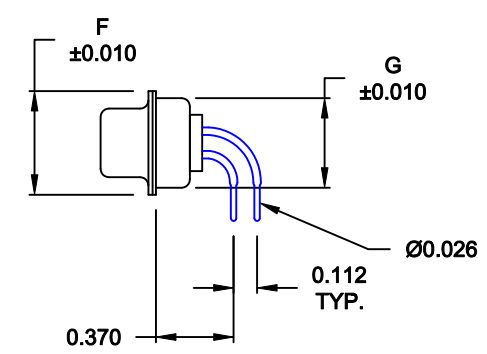
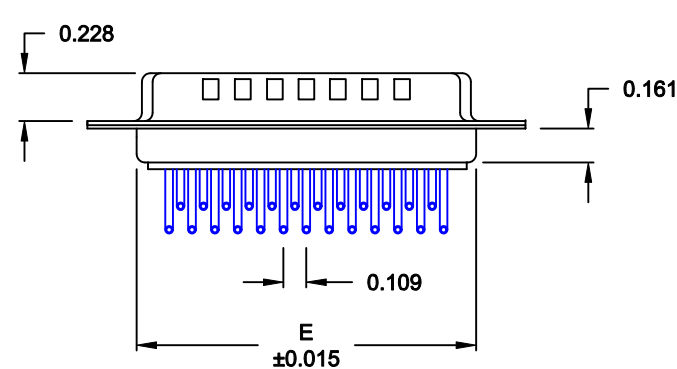
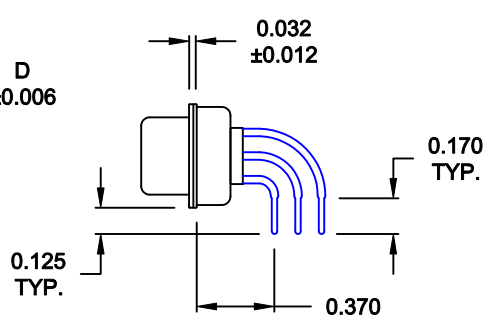
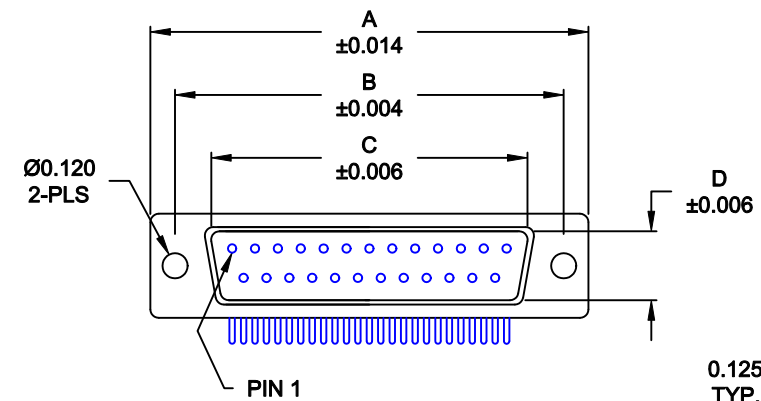


DESCRIPTION: MALE - 0.370 RIGHT ANGLE / MACHINED



No. OF PINS	DIMENSIONS						
	A	B	C	D	E	F	G
9	1.213	0.984	0.669	0.331	0.760	0.480	0.429
	30.80	24.99	17.00	8.40	19.30	12.20	10.90
15	1.541	1.312	0.996	0.331	1.083	0.480	0.429
	39.15	33.32	25.30	8.40	27.51	12.20	10.90
25	2.088	1.852	1.535	0.331	1.630	0.480	0.429
	53.04	47.04	39.00	8.40	41.40	12.20	10.90
37	2.729	2.500	2.181	0.331	2.276	0.480	0.429
	69.32	63.50	55.40	8.40	57.81	12.20	10.90
50	2.635	2.406	2.079	0.437	2.182	0.598	0.535
	66.93	61.11	52.80	11.10	55.42	15.20	13.60

174-YYY-112RYY1

SERIES _____
POSITIONS _____
009 _____
015 _____
025 _____
037 _____
050 _____
GENDER _____
1 = MALE
TERMINATION _____
1 = PC MOUNTING
SHELL PLATING _____
2 = TIN (GROUND INDENTS)
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:

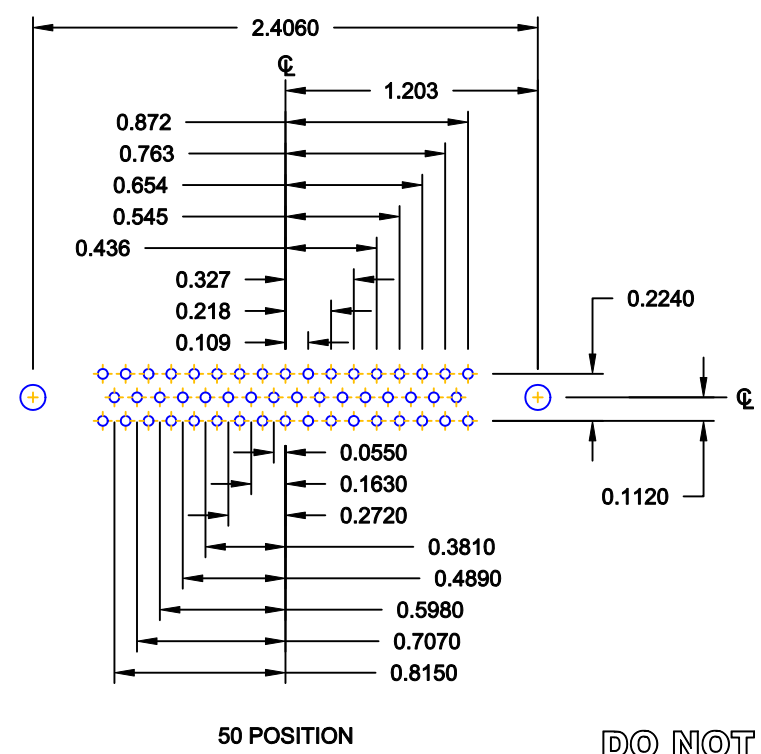
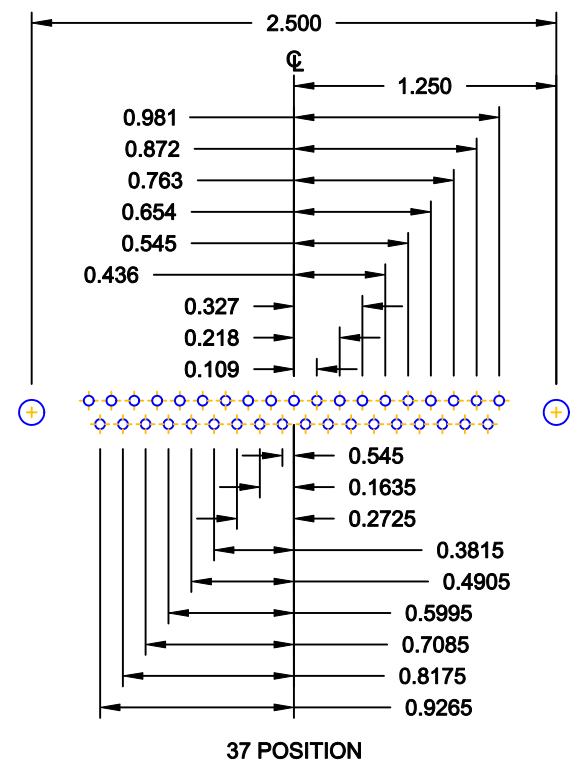
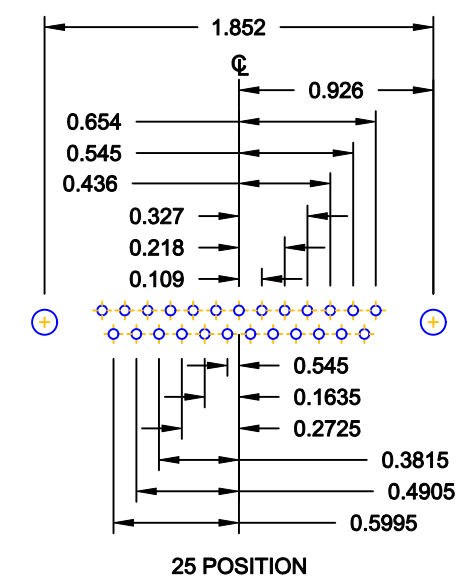
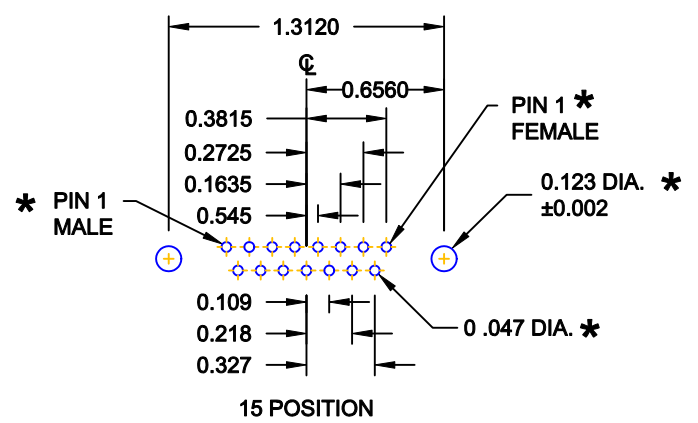
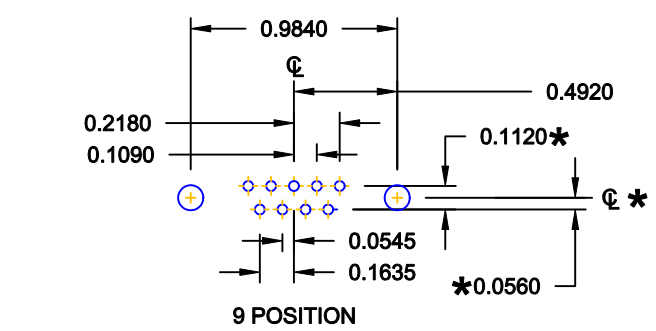
CURRENT RATING: 5 AMPS
CONTACT RESISTANCE: 15 mOhms Max.
INSULATION RESISTANCE: 1,000 MOhms min.
VOLTAGE: 500VAC FOR 1 MINUTE
TEMPERATURE: -50° C TO 100° C

DO NOT SCALE FROM DRAWING

	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:		DATE:			
NorComp			SCALE: 1 : 1	SHEET 1 OF 3	REV 5			
			DWG NO. 174-YYY-112RYY1					

RoHS COMPLIANT

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



* TYP. ON ALL SIZES

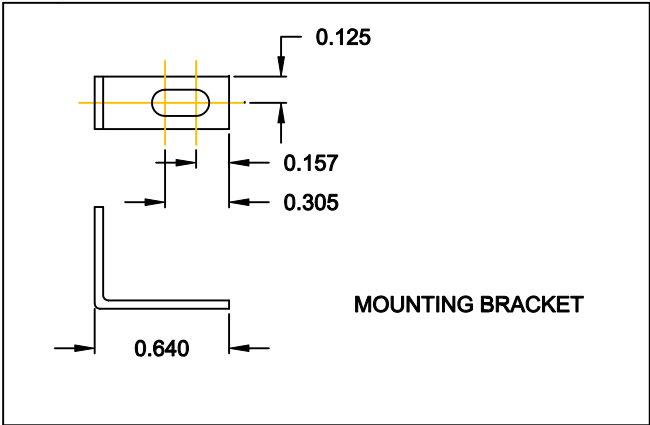
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			CHECKED:		DATE:	
	NorComp		SCALE: FULL		SHEET 2 OF 3	
DWG NO. 174-YYY-112RYY1						

HARDWARE OPTIONS

REPLACE -YY IN LAST 3 DIGITS WITH OPTION CHOSEN

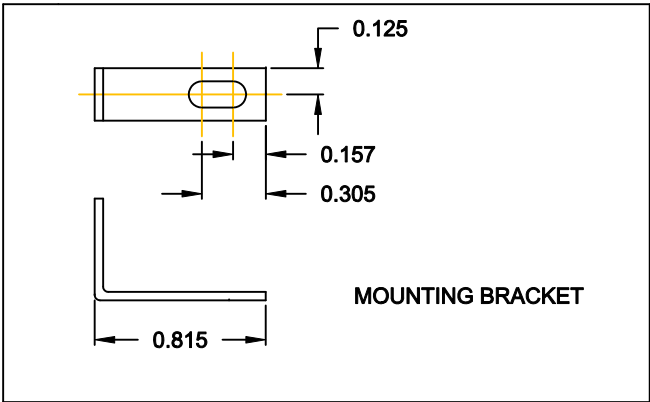
173/174 SERIES



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

RoHS COMPLIANT

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: 11-28-05	
		CHECKED:		DATE:	
NorComp	SCALE:		SHEET 3 OF 3		REV 5
	DWG NO. 174-YYY-112RYY1				