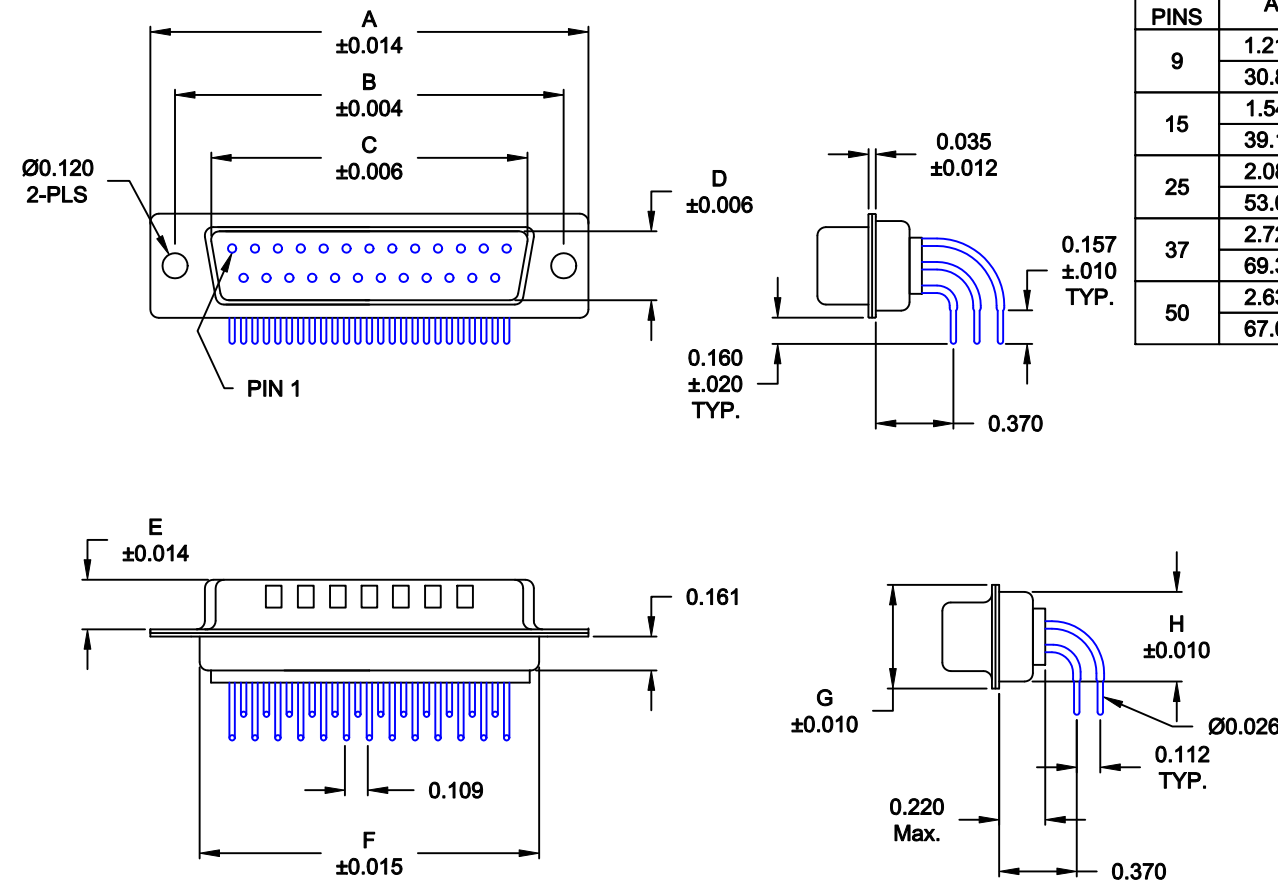


DESCRIPTION: MALE - 0.370 RIGHT ANGLE / MACHINED - ECONOMY



No. OF PINS	DIMENSIONS							
	A	B	C	D	E	F	G	H
9	1.213	0.984	0.666	0.329	0.236	0.756	0.496	0.427
	30.80	24.99	16.92	8.36	5.99	19.20	12.60	10.85
15	1.541	1.312	0.994	0.329	0.236	1.091	0.496	0.427
	39.15	33.32	25.25	8.36	5.99	27.70	12.60	10.85
25	2.087	1.852	1.534	0.329	0.236	1.618	0.496	0.427
	53.00	47.04	38.96	8.36	5.99	41.10	12.60	10.85
37	2.728	2.500	2.182	0.329	0.236	2.256	0.496	0.427
	69.30	63.50	55.42	8.36	5.99	57.30	12.60	10.85
50	2.638	2.406	2.079	0.436	0.240	2.169	0.602	0.527
	67.00	61.11	52.80	11.07	6.10	55.10	15.30	13.39

174-EYY-11YRYY1

SERIES _____
POSITIONS _____
E09 _____
E15 _____
E25 _____
E37 _____
E50 _____
GENDER _____
1 = MALE _____
TERMINATION _____
1 = PC MOUNTING _____
SHELL PLATING _____
3 = NICKEL (GROUND INDENTS) _____
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 AND BOARDLOCK _____
PLATING OPTIONS _____
1 = GOLD FLASH _____
2 = 30MICRO-INCH GOLD _____
3 = 50 MICRO-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

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DRAWN: WAYNE ROBBINS

CHECKED:

DATE: 11-28-05

DATE:

NorComp

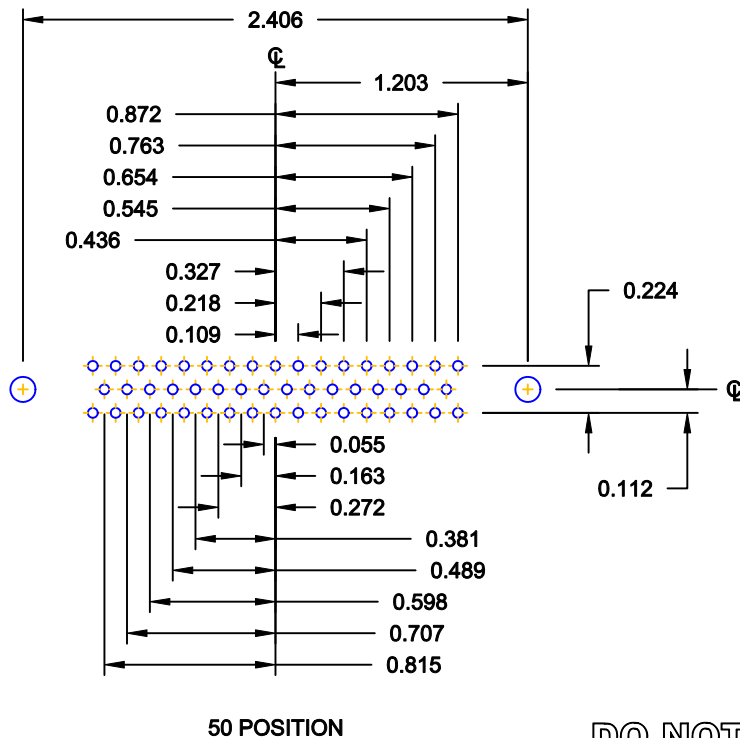
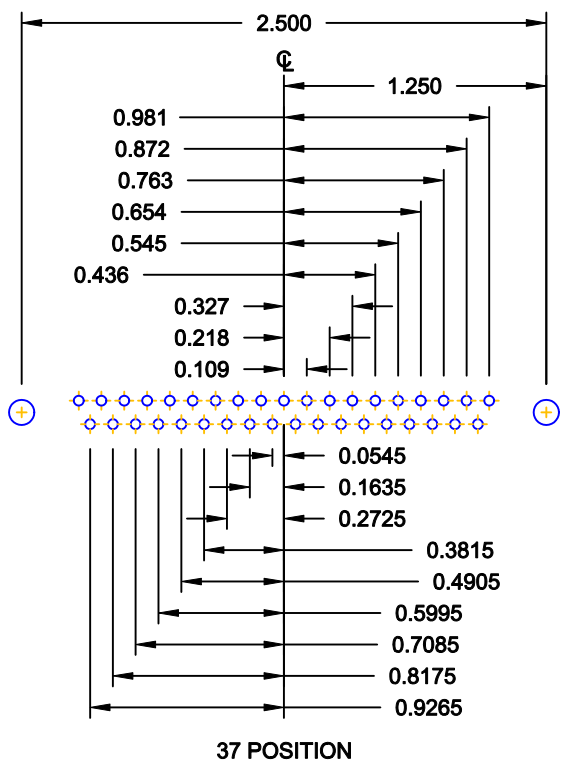
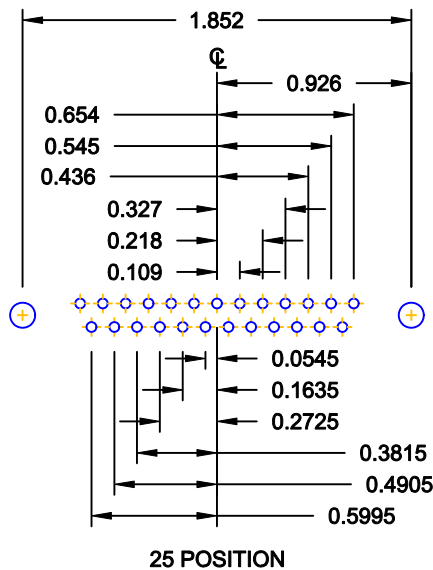
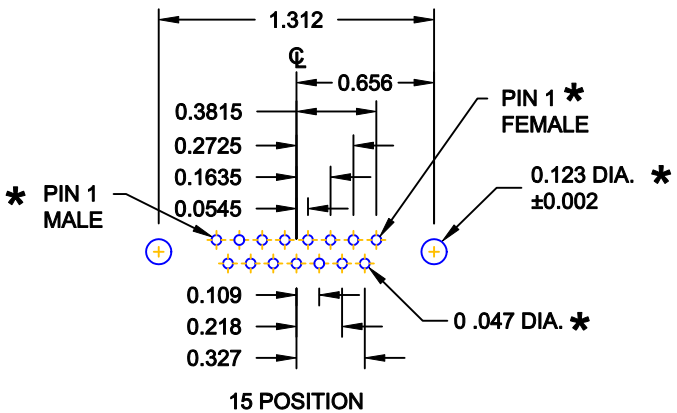
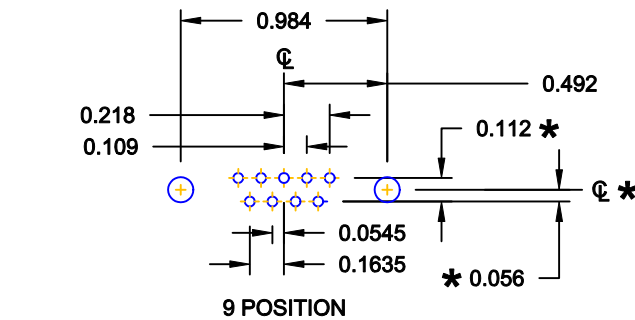
SCALE: 1 : 1

SHEET 1 OF 3

REV 9

DWG NO. 174-EYY-11YRYY1

RoHS COMPLIANT

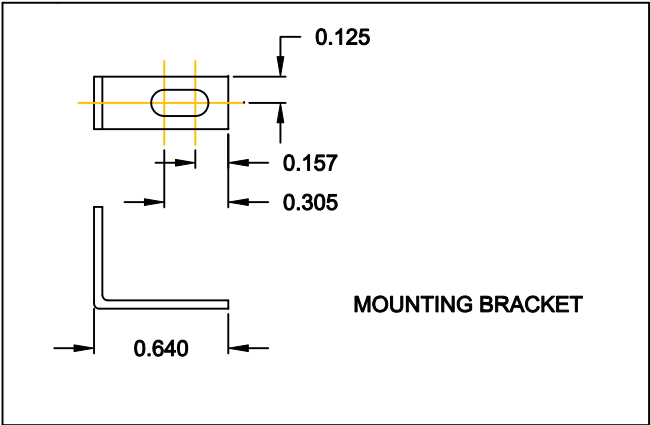


* TYP. ON ALL SIZES

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		CHECKED:		DATE:		
			SCALE: FULL	SHEET 2 OF 3		REV 9
			DWG NO. 174-EYY-11YRYY1			

173/174 SERIES



173 / 174 SERIES

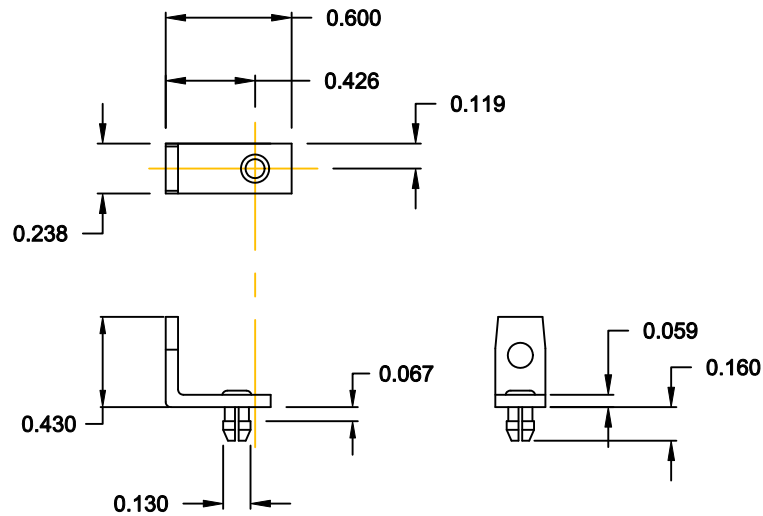
14Y = SHORT BRACKET & 4-40 FEMALE HEX SOCKET
24Y = SHORT BRACKET & 4-40 SCREW

HARDWARE OPTIONS

REPLACE -YY IN LAST 3 DIGITS WITH OPTION CHOSEN

MATERIAL: COLD ROLLED STEEL
PLATING: CLEAR ZINC

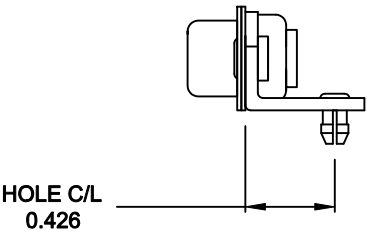
46Y = BRACKET WITH 4-40 INSERT AND BOARDLOCK



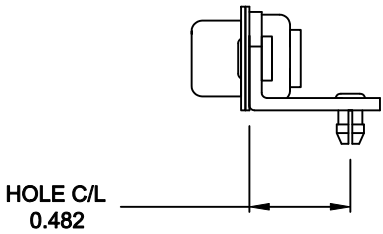
MOUNTING BRACKET
WITH BOARD LOCK

RoHS COMPLIANT

9-37 POSITION
CONNECTOR
BRACKET

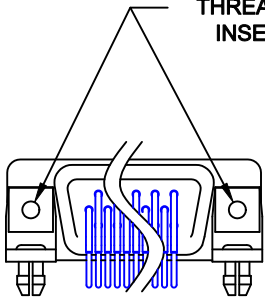


50 POSITION
CONNECTOR
BRACKET



BRACKETS MOUNTED ON CONNECTOR

#4-40
THREADED
INSERT



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		CHECKED:		DATE:	
NorComp	SCALE: 1 : 1		SHEET 3		OF 3
	DWG NO.		174-EYY-11YRYY1		
		REV 9			