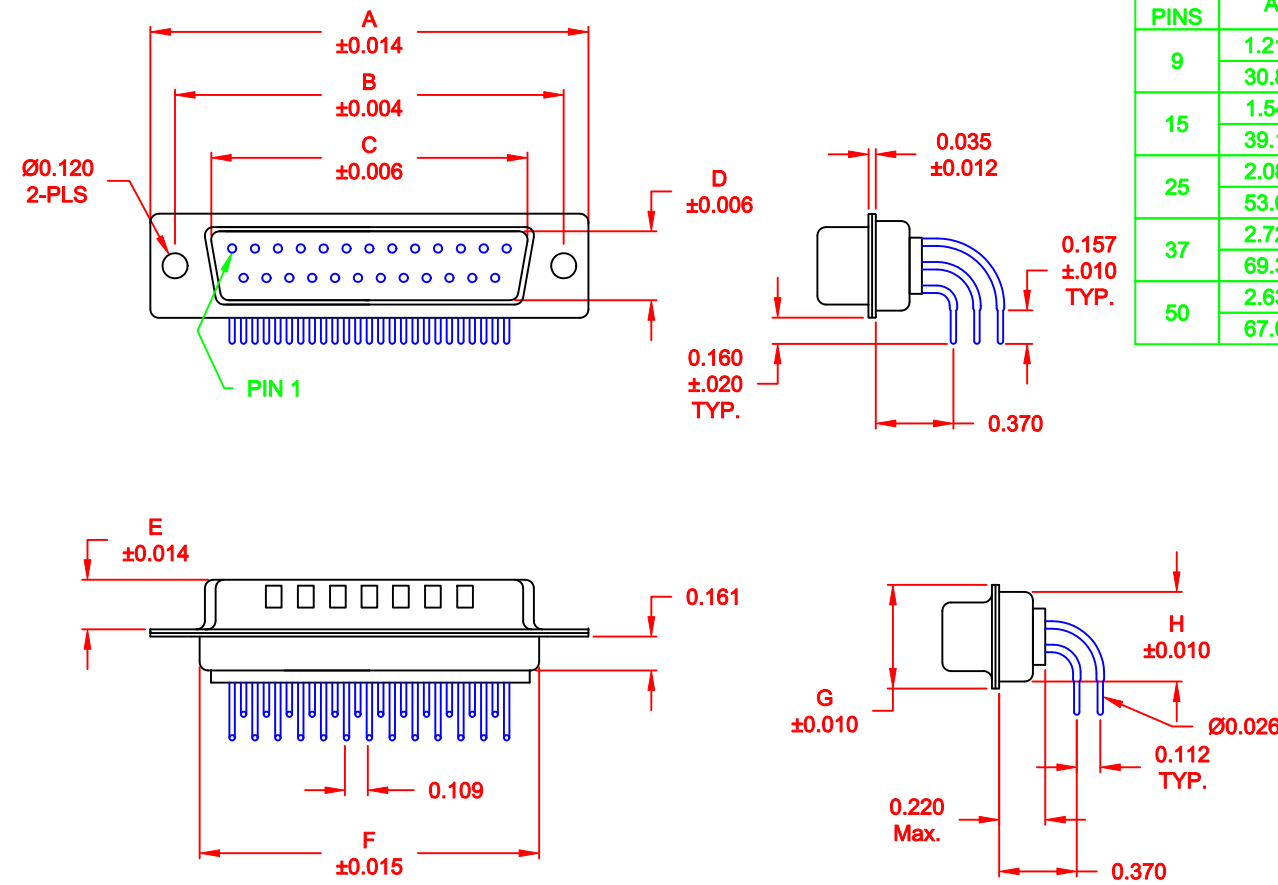


DESCRIPTION: MALE - 0.370 RIGHT ANGLE / MACHINED - ECONOMY



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

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

DO NOT SCALE FROM DRAWING

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DRAWN: WAYNE ROBBINS

CHECKED:

DATE: 11-28-05

DATE:

NorComp

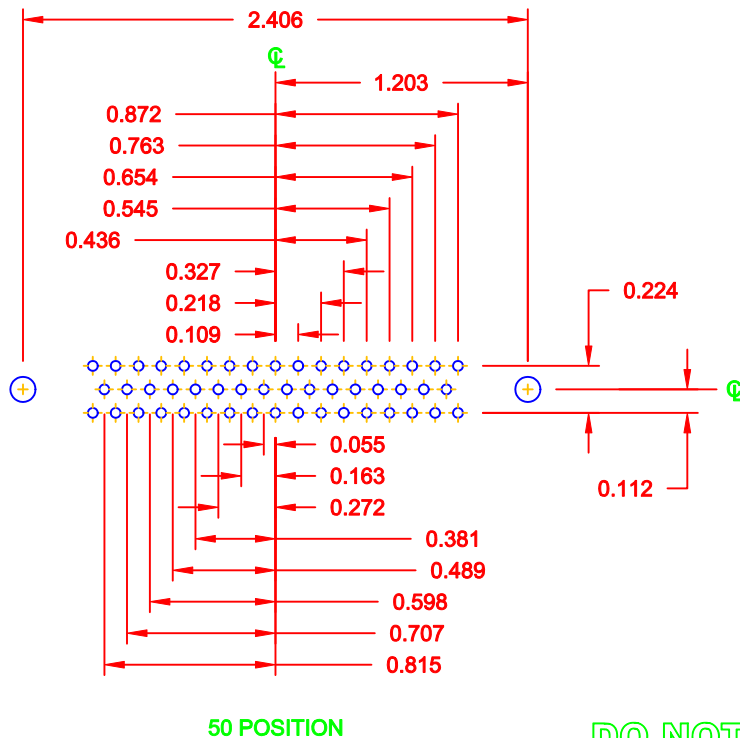
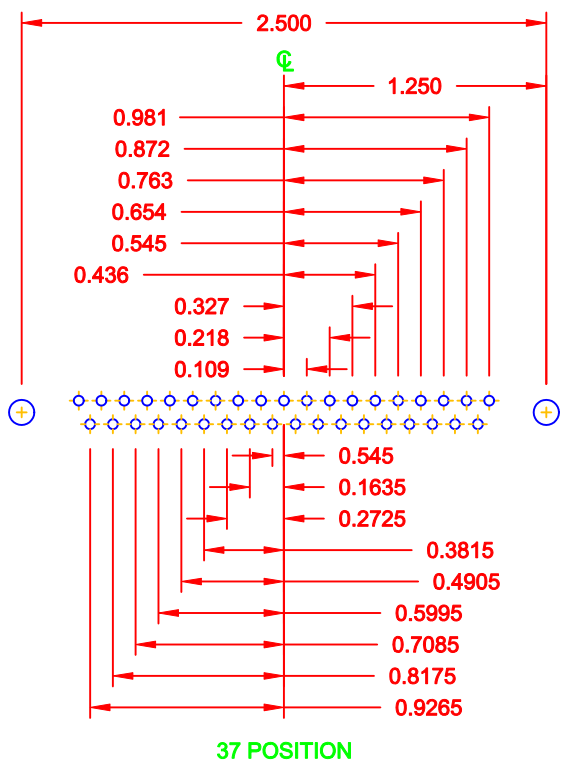
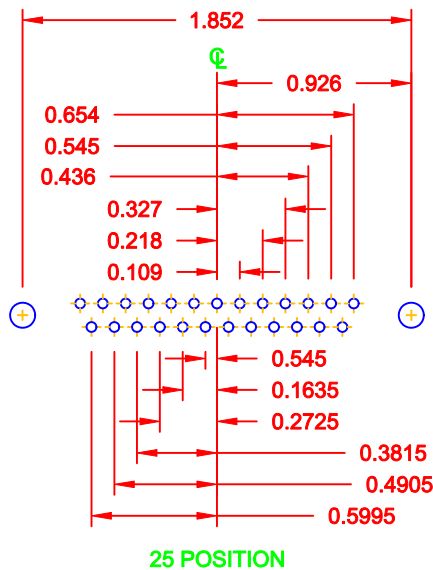
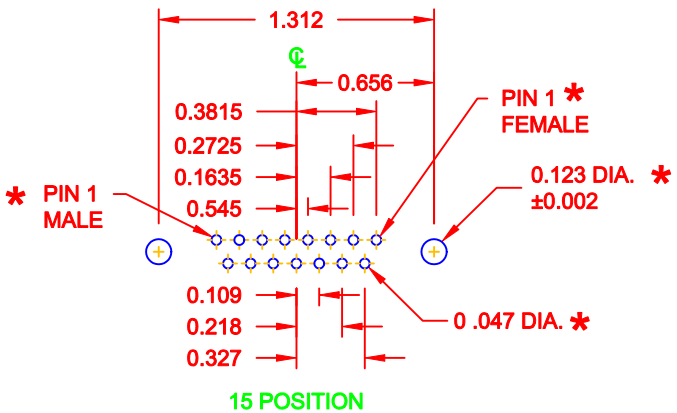
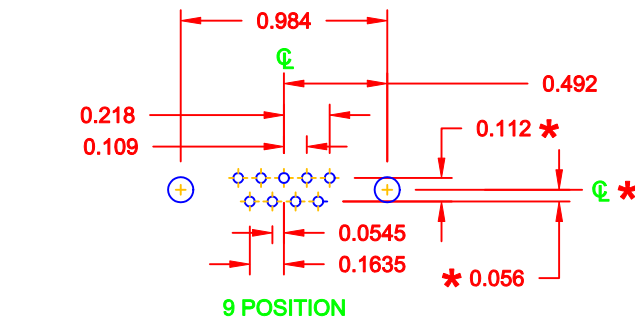
SCALE: 1 : 1

SHEET 1 OF 3

REV 7

DWG NO. 174-EYY-11YRYY1

RoHS COMPLIANT



* TYP. ON ALL SIZES

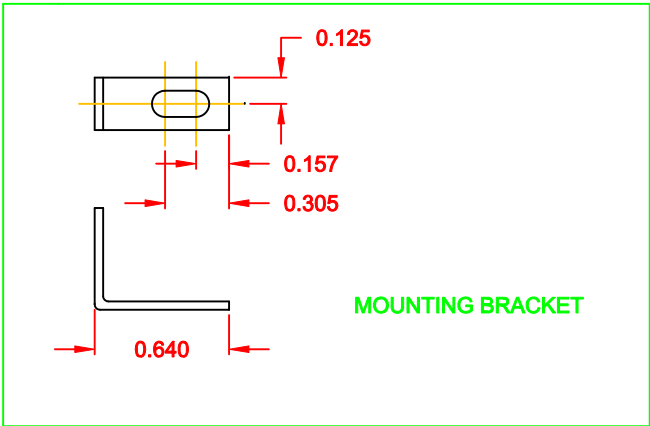
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		CHECKED:		DATE:		
		SCALE: FULL		SHEET 2 OF 3		REV 7
		DWG NO. 174-EYY-11YRYY1				

HARDWARE OPTIONS

REPLACE -YY IN LAST 3 DIGITS WITH OPTION CHOSEN

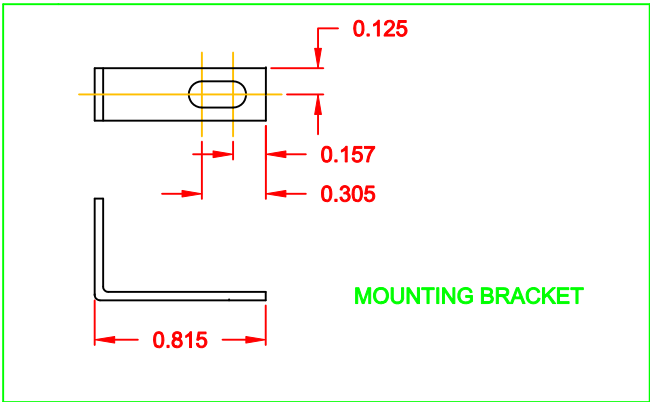
173/174 SERIES



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

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		CHECKED:		DATE:	
NorComp	SCALE: 1 : 1		SHEET 3 OF 3		REV 7
	DWG NO. 174-EYY-11YRYY1				