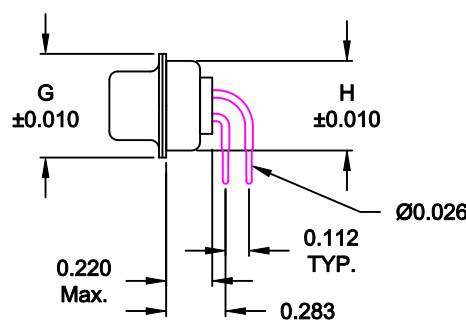
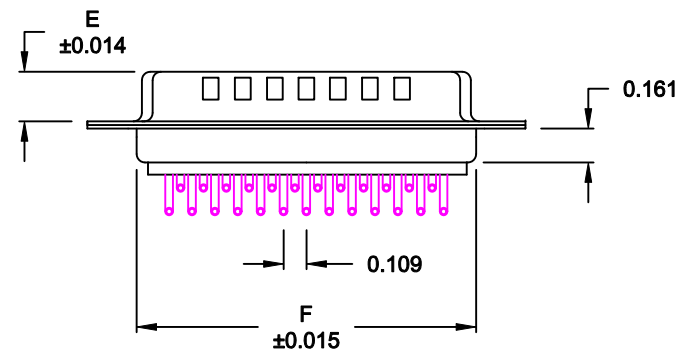
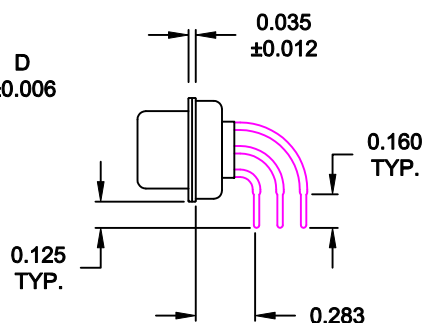
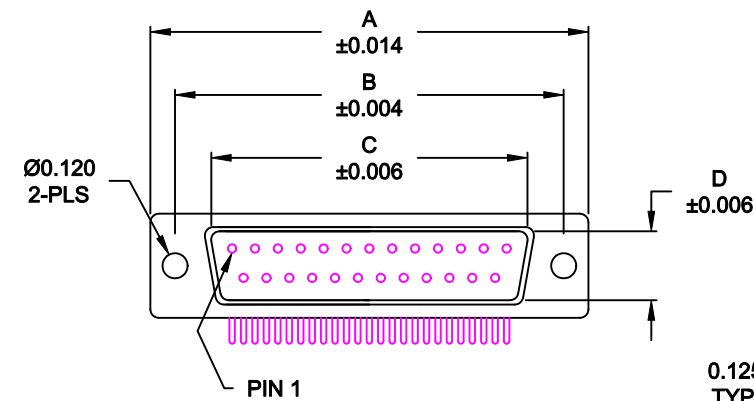


DESCRIPTION: MALE - 0.283 RIGHT ANGLE / MACHINED - ECONOMY



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

173-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 & 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:

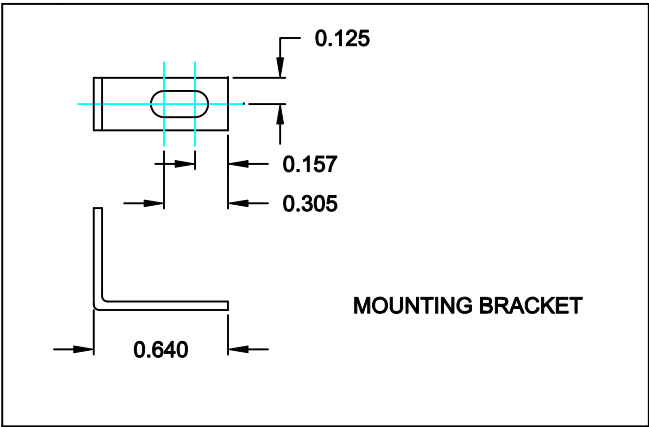
CURRENT RATING: 5 AMPS
CONTACT RESISTANCE: 15 mOhms Max.
INSULATION RESISTANCE: 1,000 MOhms min.
VOLTAGE: 500VAC FOR 1 MINUTE
TEMPERATURE: -50° C TO 100° C

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: 09-01-98					
			CHECKED:		DATE:					
			SCALE: 1 : 1	SHEET 1 OF 3	REV 10					
NorComp			DWG NO. 173-EYY-11YRYY1							

RoHS COMPLIANT

173/174 SERIES



173 / 174 SERIES

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

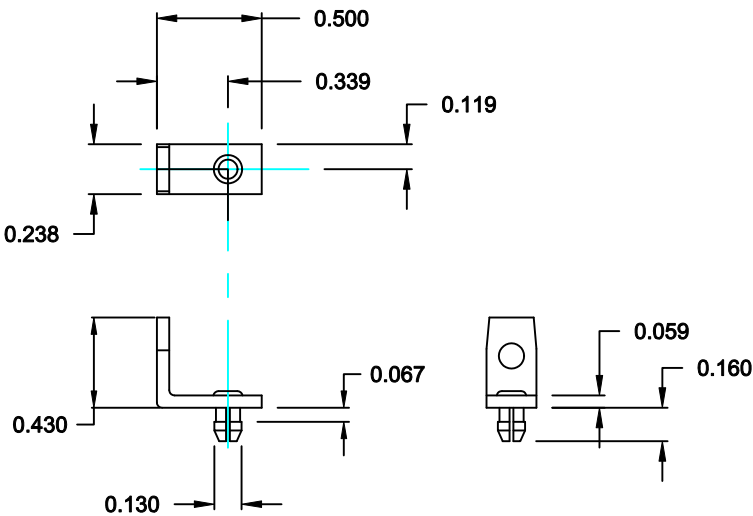
HARDWARE OPTIONS

REPLACE -YY IN LAST 3 DIGITS WITH OPTION CHOSEN

MATERIAL: COLD ROLLED STEEL

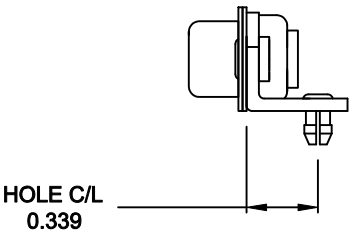
PLATING: CLEAR ZINC

46Y = BRACKET WITH 4-40 INSERT AND BOARDLOCK

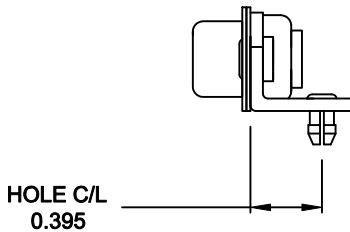


MOUNTING BRACKET WITH BOARD LOCK

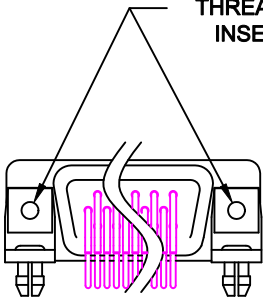
9-37 POSITION CONNECTOR BRACKET



50 POSITION CONNECTOR BRACKET



#4-40 THREADED INSERT



BRACKETS MOUNTED ON CONNECTOR

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: PAM JENKINS		DATE: 11-28-05		
		CHECKED:		DATE:		
NorComp			SCALE:	SHEET 3	OF 3	REV 10
			DWG NO. 173-EYY-11YRYY1			