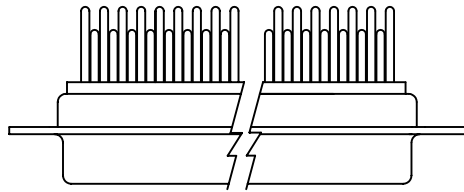
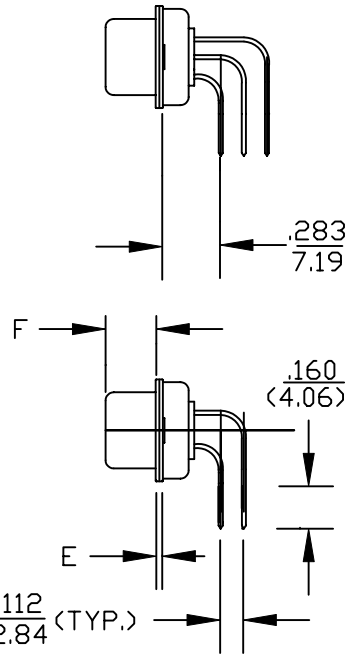
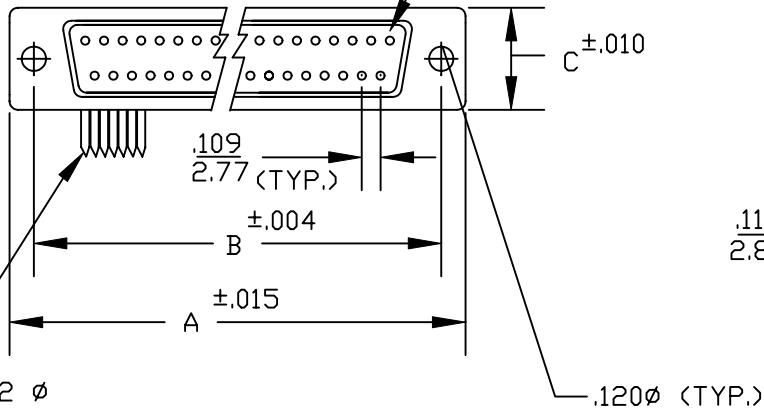


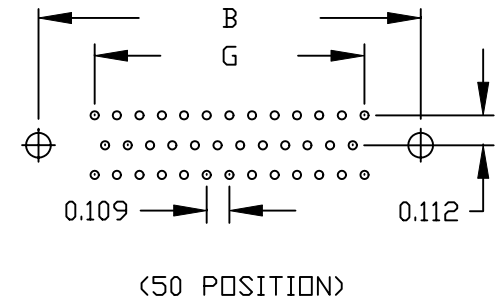
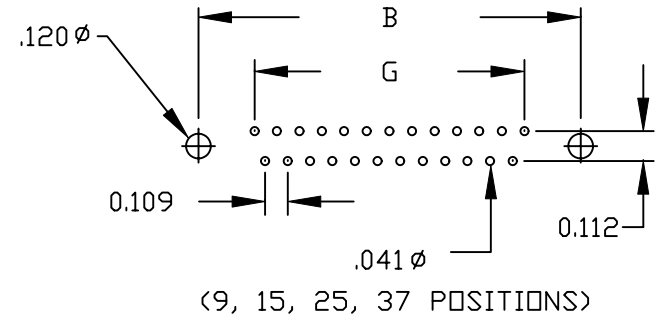
DESCRIPTION: R/A .283 FOOTPRINT MACHINED- FEMALE



Pin #1



	A	B	C	E	F	G
9	1.213	.984	.494	.030	.243	0.436
	30.81	24.99	12.55	0.76	6.17	11.07
15	1.541	1.312	.494	.030	.243	0.763
	39.14	33.32	12.55	0.76	6.17	19.38
25	2.088	1.852	.494	.030	.243	1.308
	53.04	47.04	12.55	0.76	6.17	33.22
37	2.729	2.500	.494	.030	.243	1.962
	69.32	63.50	12.55	0.76	6.17	49.83
50	2.635	2.406	.605	.030	.243	1.744
	69.32	61.11	15.37	0.76	6.17	44.32



Series _____ 173-XXX-X1X-XX1
 Position _____
 Gender _____
 1 = Male
 2 = Female
 PC Mount _____
 Shell Plating _____
 1 = Yellow Chromate
 2 = Tin (Ground Indents)
 Hardware Options _____
 00 = No Hardware
 24 = Short Bracket with 4-40 Screw
 14 = Short Bracket with 4-40 Screw Lock
 Plating _____
 1 = Gold Flash
 2 = 30 Micro-inch Gold

SPECIFICATIONS:

MATERIALS:

SHELL: STEEL, TIN OR YELLOW CHROMATE PLATED
 INSULATOR: UL 94V-0 RATED BEIGE PBT
 +30% FIBER-GLASS OR NYLON-66

ELECTRICALS:

CURRENT RATING: 5 AMPS
 CONTACT RESISTANCE: 15 mOHMS MAX
 INSULTOR RESISTANCE: 1000 MOHMS MIN
 VOLTAGE: 500V AC FOR 1 MINUTE
 TEMPERATURE: -50°C TO +100°C



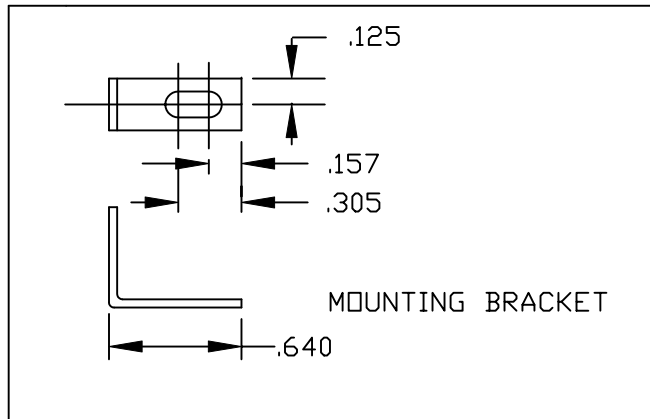
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DRAWN: WAYNE ROBBINS		DATE: 9-01-98	
CHECKED:		DATE:	
SCALE: 1:1	SHEET 1 OF 2	REV 8	
DWG NO. 173-XXX-21X-XX1			

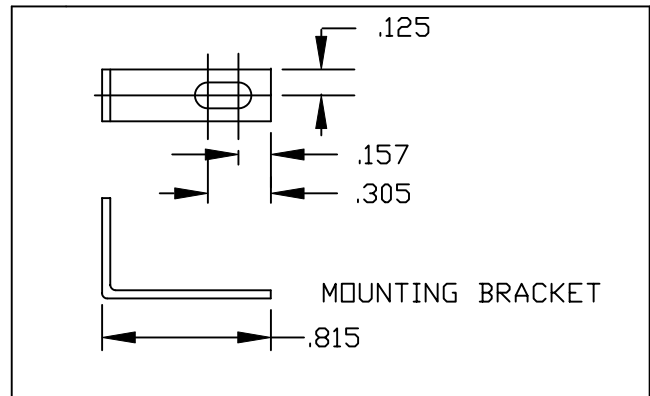
NorComp

DESCRIPTION:

173/174 SERIES



175/176 SERIES



HARDWARE OPTIONS

REPLACE -XX IN LAST 3 DIGITS WITH OPTION CHOSEN


173/174 SERIES

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

175/176 SERIES

- 15X = LONG BRACKET & 4-40 FEMALE HEX SOCKET
- 25X = LONG BRACKET & 4-40 SCREW

MATERIAL:
COLD ROLLED STEEL
PLATING:
CLEAR ZINC OR YELLOW CHROMATE

	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: 2-20-02	
			CHECKED:	DATE:	
<h1>NorComp</h1>			SCALE:	SHEET 1 OF 1	REV 1
			DWG NO. R/A BRACKET OPTIONS FOR MACHINED CONTACTS		