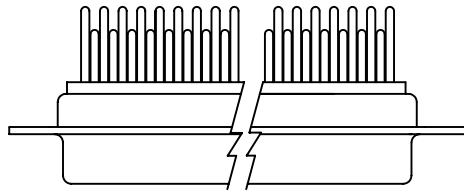
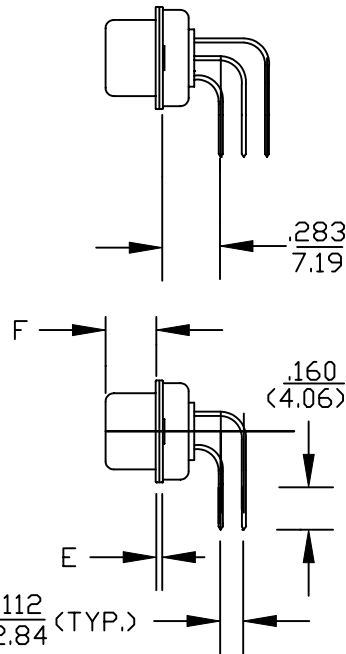
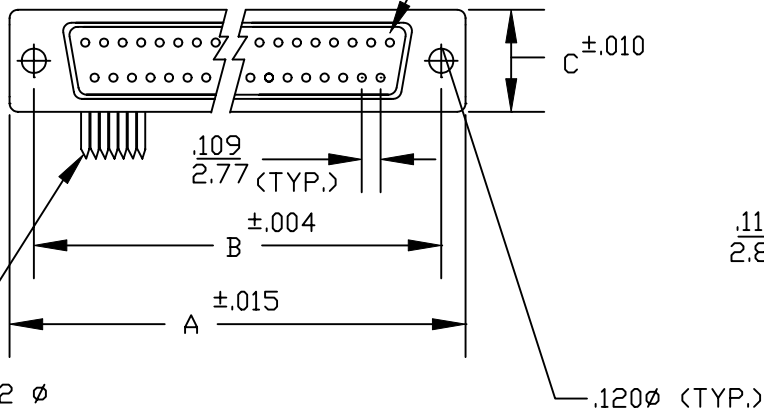


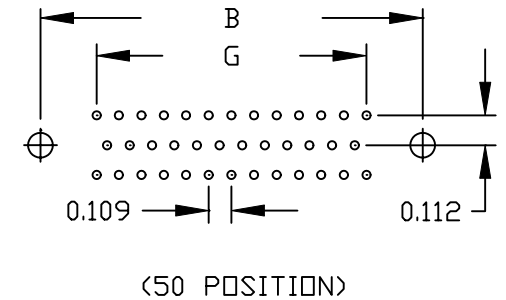
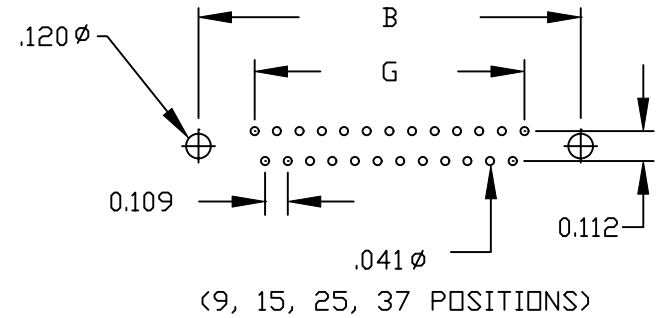
DESCRIPTION: R/A .283 FOOTPRINT MACHINED- FEMALE



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:

NorComp

SCALE: 1:1

SHEET 1 OF 2

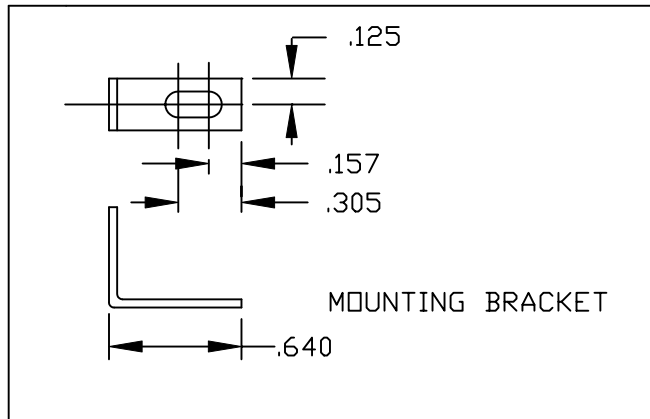
REV 8

DWG NO.

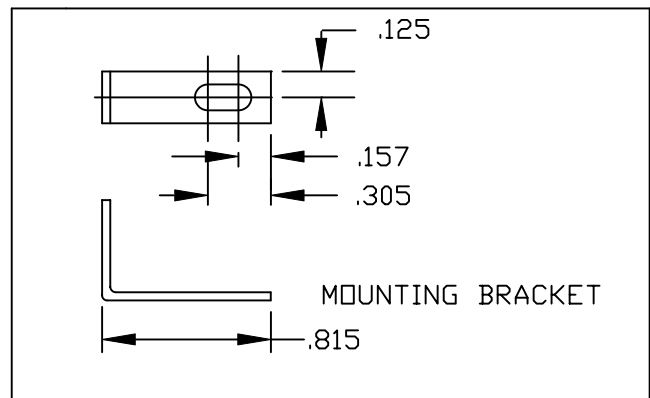
173-XXX-21X-XX1

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

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