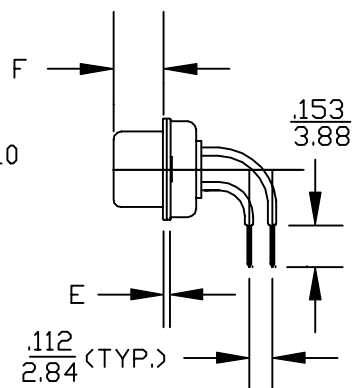
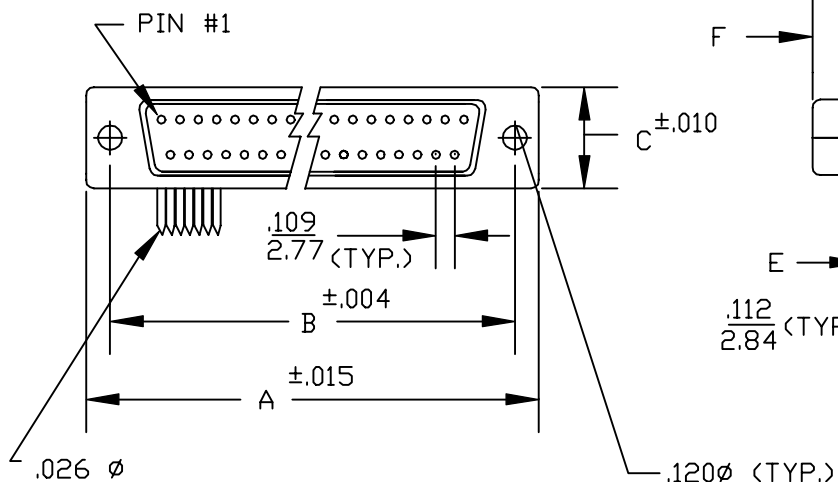
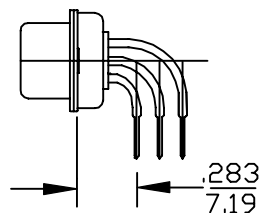
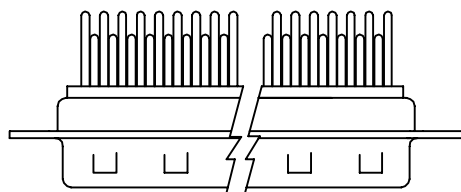
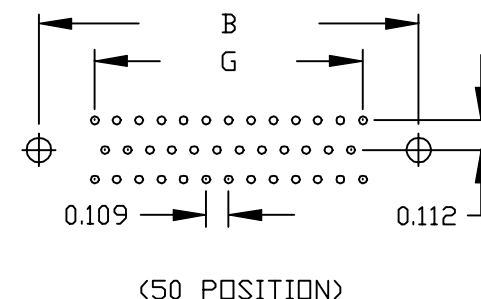
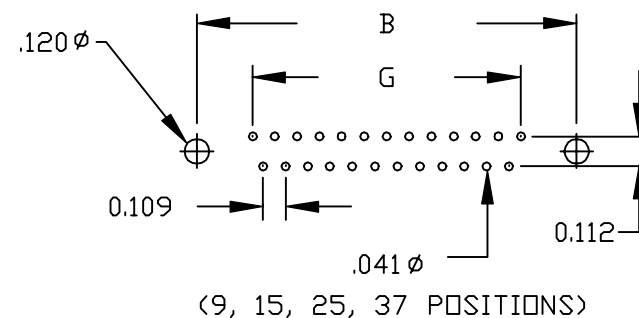


DESCRIPTION: R/A .283 FOOTPRINT MACHINED- MALE



	A	B	C	E	F	G
09	1.213 30.81	.984 24.99	.494 12.55	.035 0.89	.235 5.97	0.436 11.07
15	1.541 39.14	1.312 33.32	.494 12.55	.035 0.89	.235 5.97	0.763 19.38
25	2.088 53.04	1.852 47.04	.494 12.55	.035 0.89	.235 5.97	1.308 33.22
37	2.729 69.32	2.500 63.50	.494 12.55	.035 0.89	.235 5.97	1.962 49.83
50	2.635 66.92	2.406 61.11	.605 15.37	.035 0.89	.235 5.97	1.744 44.32



SPECIFICATIONS:

MATERIALS:

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

ELECTRICALS:

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

Series 173-EXX-X1X-XX1
Position
Gender
1 = Male
2 = Female
PC Mount
Shell Plating
1 = Yellow Chromate
2 = Tin
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



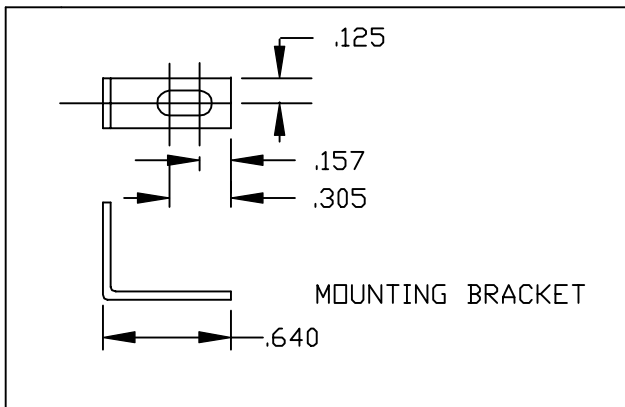
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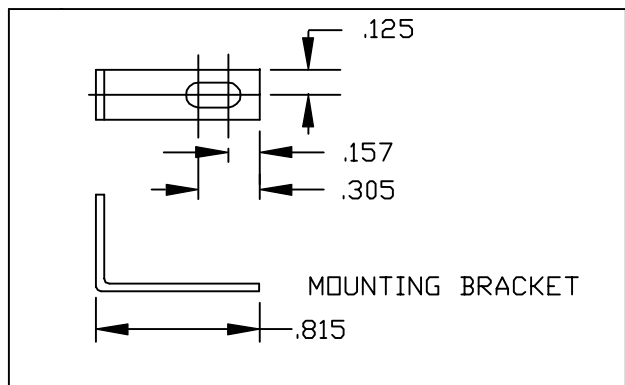
DRAWN: WAYNE ROBBINS	DATE: 9-01-98
CHECKED:	DATE:
SCALE: 1:1	SHEET 1 OF 2
DWG NO. 173-EXX-11X-XX1	REV 7

DESCRIPTION:

173/174 SERIES



175/176 SERIES



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

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



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WITHOUT WRITTEN PERMISSION.

DRAWN: PAM JENKINS

DATE:	2-20-02
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CHECKED:

		DATE:
SHEET	1	OF 1

REV	1
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DWG NO.
R/A BRACKET OPTIONS FOR MACHINED CONTACTS

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