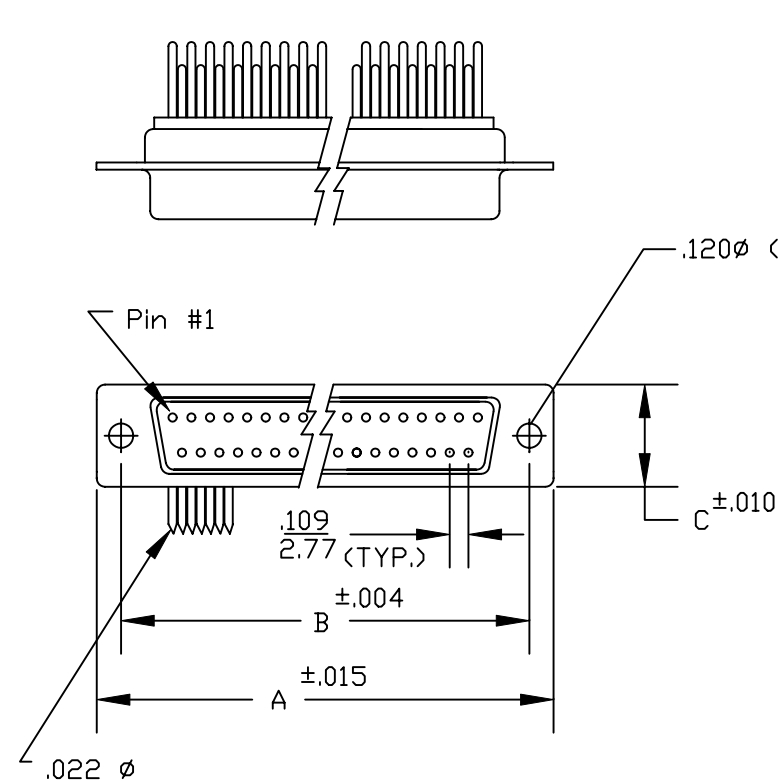


DESCRIPTION: R/A .283 FOOTPRINT MACHINED-MALE



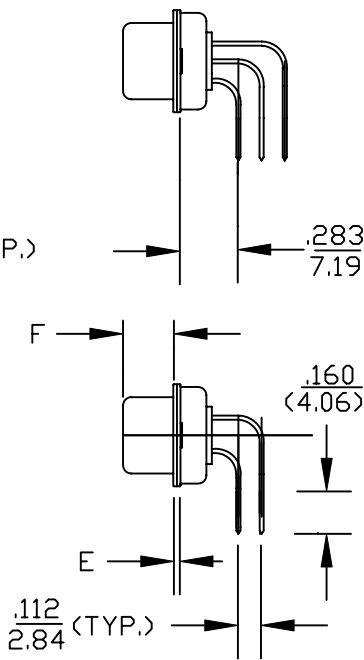
SPECIFICATIONS:

MATERIALS:

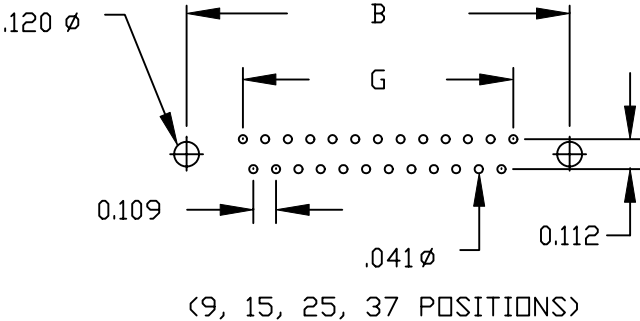
SHELL: STEEL, TIN PLATED
INSULATOR: UL 94V-0 RATED BEIGE PBTP
260°C PROCESS TEMP.
CONTACTS: BRASS
RoHS COMPLIANT

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

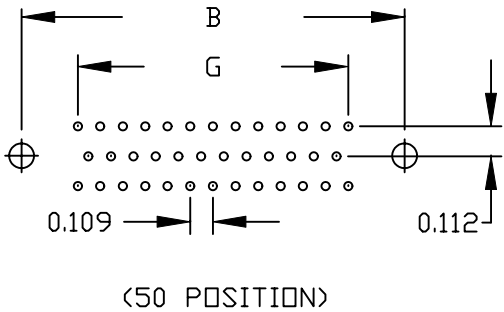


	A	B	C	E	F	G
9	1.213 30.81	.984 24.99	.494 12.55	.030 0.76	.235 5.97	0.436 11.07
15	1.541 39.14	1.312 33.32	.494 12.55	.030 0.76	.235 5.97	0.763 19.38
25	2.088 53.04	1.852 47.04	.494 12.55	.039 0.99	.230 5.84	1.308 33.22
37	2.729 69.32	2.500 63.50	.494 12.55	.039 0.99	.230 5.84	1.962 49.83
50	2.635 66.92	2.406 61.11	.605 15.37	.039 0.99	.230 5.84	1.744 44.32



173-XXX-X12RXX1

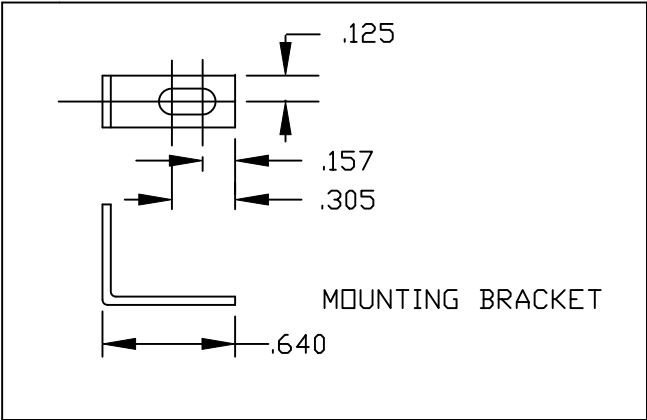
Series _____
Position _____
Gender _____
1 = Male
2 = Female
PC Mount _____
Shell Plating _____
2 = Tin (Ground Indents)
Hardware Options _____
00 = No Hardware
24 = Short Bracket with 4-40 Screw
14 = Short Bracket with 4-40 Screw Lock
Plating _____
1 = Gold Flash
2 = 30 Micro-inch Gold



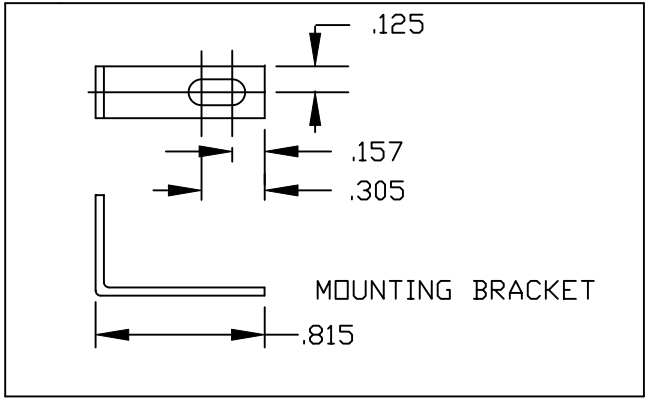
	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF NorComp AND SHALL NOT BE REPRODUCED, COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OF SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	DRAWN: WAYNE ROBBINS		DATE: 9-16-05	
		CHECKED:		DATE:	
	NorComp		SCALE: 1:1	SHEET 1 OF 2	REV 1
		DWG NO. 173-XXX-112RXX1			

DESCRIPTION:

173/174 SERIES



175/176 SERIES



MATERIAL:
COLD ROLLED STEEL
PLATING:
CLEAR ZINC

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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MANUFACTURE OF SALE OF APPARATUS
WITHOUT WRITTEN PERMISSION.

DRAWN:
PAM JENKINS

DATE:
9-16-05

CHECKED:

DATE:

NorComp

SCALE: SHEET 1 OF 2 REV 1

DWG NO.
R/A BRACKET OPTIONS FOR MACHINED CONTACTS