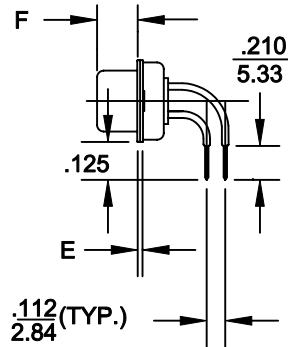
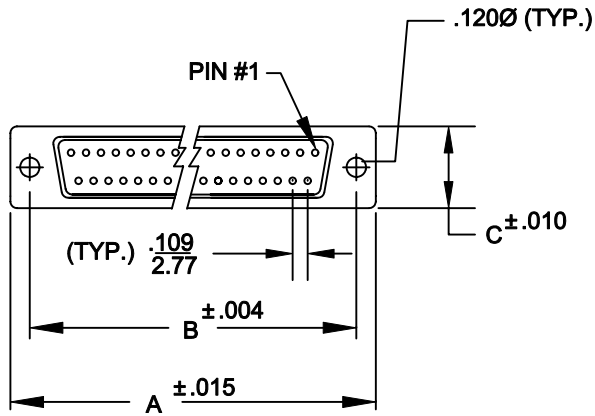
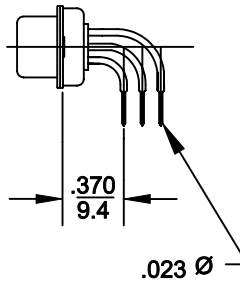
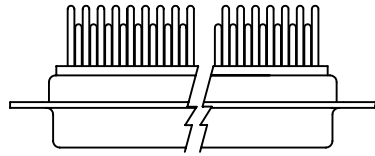
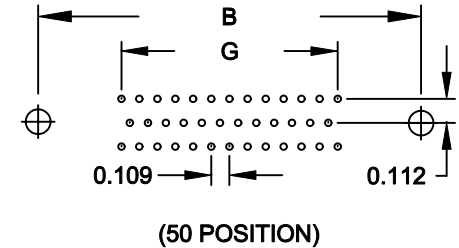
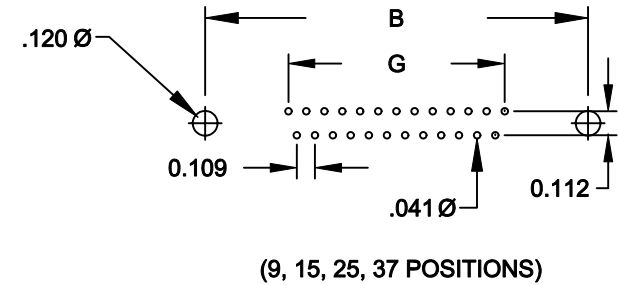


DESCRIPTION: R/A .370 FOOTPRINT MACHINED FEMALE



	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	1.76	6.17	49.83
50	2.635	2.406	.605	.030	.243	1.744
	69.32	61.11	15.37	.076	6.17	44.32



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
- INSULATOR RESISTANCE: 1000 MOHMS MIN
- VOLTAGE: 500V AC FOR 1 MINUTE
- TEMPERATURE: -50°C TO +100°C

- 174-XXX-212RXX1
- SERIES
 - POSITIONS
 - GENDER
 - 1 = MALE
 - 2 = FEMALE
 - TERMINATION
 - 1 = PC MOUNT
 - 2 = TIN
 - SHELL PLATING
 - HARDWARE OPTIONS
 - 00 = NO HARDWARE
 - 24 = SHORT BRACKET WITH 4-40 SCREW
 - 14 = SHORT BRACKET WITH 4-40 SCREW LOCK
 - PLATING OPTIONS
 - 1 = GOLD FLASH
 - 2 = 30 MICRO-INCH GOLD



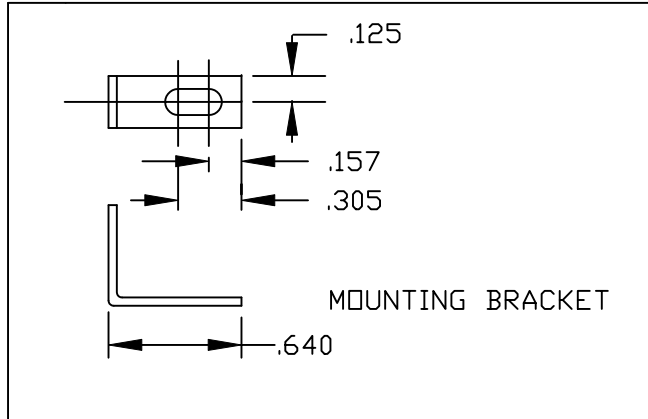
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NorComp

DRAWN: WAYNE ROBBINS		DATE: 9-16-05	
CHECKED:		DATE:	
SCALE: 1:1	SHEET	OF	REV 1
DWG NO. 174-XXX-212R001			

DESCRIPTION:

173/174 SERIES



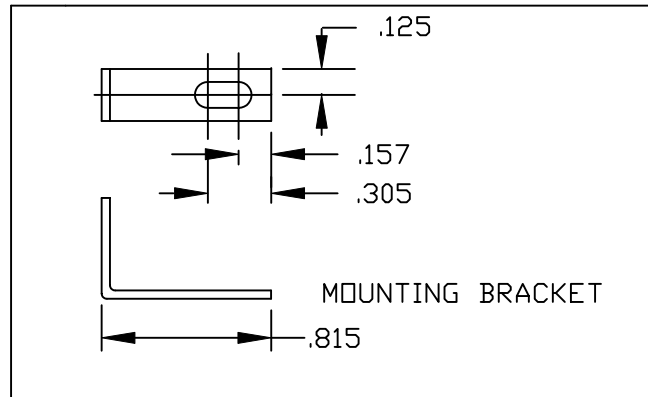
HARDWARE OPTIONS

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




175/176 SERIES

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

MATERIAL:
COLD ROLLED STEEL

PLATING:
CLEAR ZINC

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