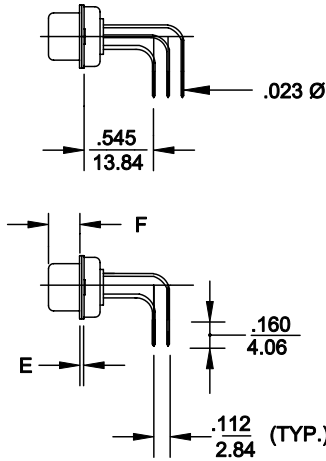
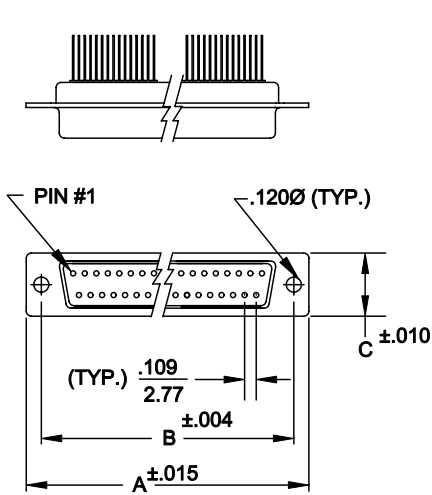
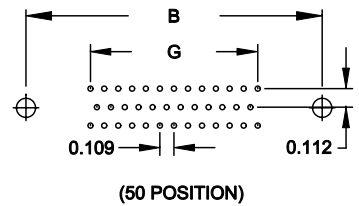
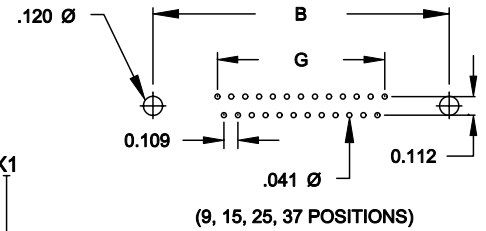


DESCRIPTION: R/A .545 FOOTPRINT MACHINED - MALE



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



- 176-XXX-11X-XX1
- SERIES \_\_\_\_\_
  - POSITIONS \_\_\_\_\_
  - GENDER \_\_\_\_\_
  - 1 = MALE
  - 2 = FEMALE
  - TERMINATION \_\_\_\_\_
  - 1 = PC MOUNT
  - SHELL PLATING \_\_\_\_\_
  - 1 = YELLOW CHROMATE
  - 2 = TIN (Ground Indents)
  - HARDWARE OPTIONS \_\_\_\_\_
  - 00 = NO HARDWARE
  - 25 = LONG BRACKET WITH 4-40 SCREW
  - 15 = LONG BRACKET WITH 4-40 SCREW LOCK
  - PLATING OPTIONS \_\_\_\_\_
  - 1 = GOLD FLASH
  - 2 = 30 MICRO-INCH GOLD

**SPECIFICATIONS:**

**MATERIALS:**

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

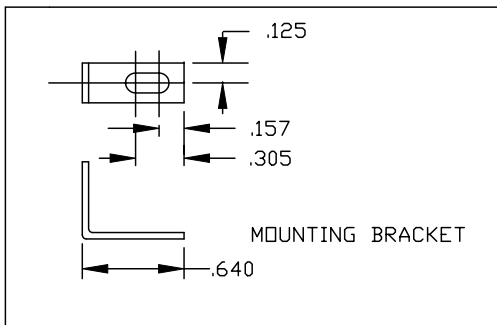
**ELECTRICALS:**

- 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

	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: <b>WAYNE ROBBINS</b>	DATE: <b>9-03-98</b>
			CHECKED:	DATE:
<b>NorComp</b>	SCALE: <b>1:1</b>	SHEET <b>1</b>	OF <b>1</b>	REV <b>4</b>
	DWG NO. <b>176-XXX-11X-001</b>			

**DESCRIPTION:**

**173/174 SERIES**



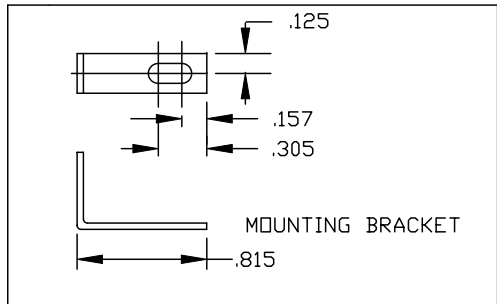
HARDWARE OPTIONS

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 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		