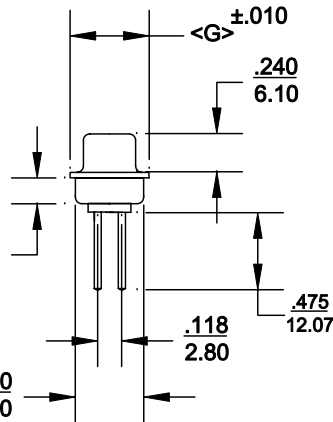
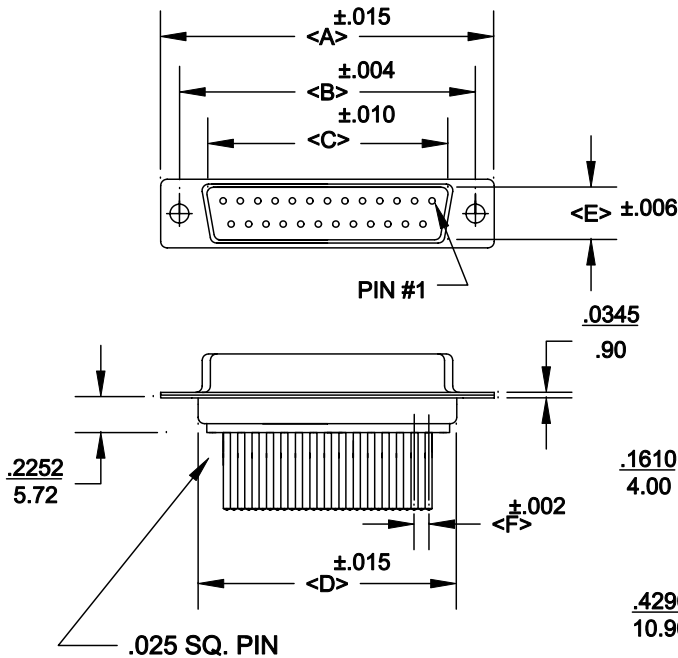


DESCRIPTION: **MACHINED WIRE WRAP FEMALE**

POS.	A	B	C	D	E	F	G
09	1.213	0.984	0.642	0.756	0.311	0.109	0.496
	30.80	24.99	16.30	19.20	7.90	2.77	12.60
15	1.541	1.312	0.971	1.091	0.311	0.109	0.496
	39.14	33.32	24.65	27.70	7.90	2.77	12.60
25	2.087	1.852	1.512	1.618	0.311	0.109	0.496
	53.00	47.04	38.40	41.10	7.90	2.77	12.60
37	2.728	2.500	2.157	2.256	0.311	0.109	0.496
	69.29	63.50	54.80	57.30	7.90	2.77	12.60
50	2.709	2.406	2.055	2.169	0.429	0.109	0.602
	52.81	61.00	52.20	55.10	10.90	2.77	15.30



172-XXX-24X-XX1

SERIES \_\_\_\_\_  
 POSITIONS \_\_\_\_\_  
 009 \_\_\_\_\_  
 015 \_\_\_\_\_  
 025 \_\_\_\_\_  
 037 \_\_\_\_\_  
 050 \_\_\_\_\_  
 GENDER \_\_\_\_\_  
 1 = MALE  
 2 = FEMALE  
 TERMINATION \_\_\_\_\_  
 4 = WIRE WRAP  
 SHELL PLATING \_\_\_\_\_  
 1 = YELLOW CHROMATE  
 2 = TIN  
 HARDWARE OPTIONS \_\_\_\_\_  
 00 = NO HARDWARE  
 01 = .065 4-40 CLINCH NUT BOARD SIDE  
 02 = .250 4-40 CLINCH NUT BOARD SIDE  
 03 = .250 4-40 CLINCH NUT MATING SIDE  
 PLATING OPTIONS \_\_\_\_\_  
 01 = GOLD FLASH

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



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DRAWN: **PAM JENKINS** DATE: **8-12-98**

CHECKED: \_\_\_\_\_ DATE: \_\_\_\_\_

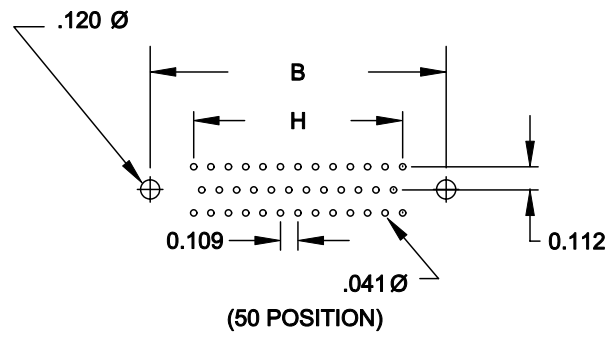
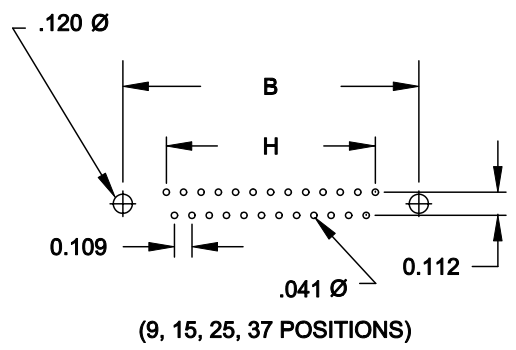
SCALE: \_\_\_\_\_ SHEET OF \_\_\_\_\_ REV **4**


DWG NO. **172-XXX-24X-XX1**

**NorComp**

DESCRIPTION:

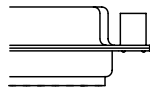
POS	B	H
9	<u>.984</u> 25.00	<u>.433</u> 10.99
15	<u>1.312</u> 33.32	<u>.757</u> 19.23
25	<u>1.852</u> 47.04	<u>1.305</u> 33.15
37	<u>2.500</u> 63.50	<u>1.957</u> 49.71
50	<u>2.406</u> 61.11	<u>1.740</u> 44.20



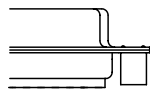
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	<h1>NorComp</h1>		CHECKED:	DATE:
SCALE:			SHEET 2 OF 2	REV 4
DWG NO.			DSUB VERTICAL FOOTPRINT	

**DESCRIPTION:** CLINCH NUT HARDWARE

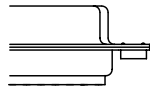
ALL CLINCH-NUTS ARE 4-40 INTERNAL THREADS



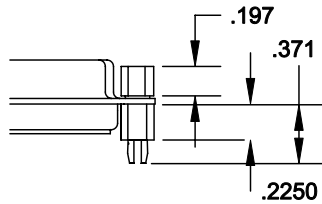
03X..... .250" (MATING SIDE) - CN8




02X ..... .250" (BOARD SIDE) - CN2



01X ..... .065" (BOARD SIDE) - CN1



91X ..... .225" (BOARD SIDE) - .197 MATING SIDE - CN10/SFS0440  
NOTE: 4-40 FEMALE SCREW LOCK IS REMOVABLE

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			CHECKED: PAM JENKINS	DATE: 8-24-98
<h1>NorComp</h1>		SCALE:	SHEET <b>1</b> OF <b>1</b>	REV <b>4</b>
		DWG NO. _____		