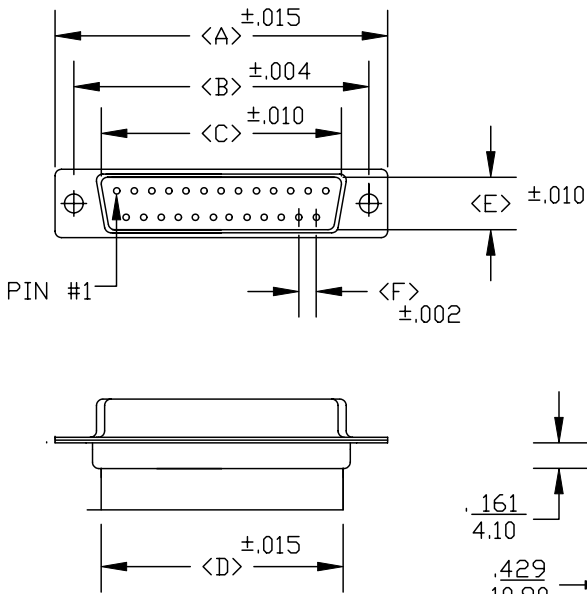


DESCRIPTION: **D-SUB MALE CRIMP & POKE**



POS	A	B	C	D	E	F	G
09	1.213 30.80	.984 24.99	.666 16.92	.756 19.20	.329 8.36	.109 2.77	.496 12.60
15	1.5413 39.15	1.312 33.32	.994 25.25	1.091 27.70	.329 8.36	.109 2.77	.496 12.60
25	2.087 53.00	1.852 47.04	1.534 38.96	1.618 41.10	.329 8.36	.109 2.77	.496 12.60
37	2.732 69.30	2.50 63.50	2.181 55.42	2.256 57.30	.329 8.36	.109 2.77	.496 12.60
50	2.638 67.00	2.406 61.00	2.079 52.80	2.169 55.10	.436 11.07	.109 2.77	.602 15.30

170-XXX-17X-000

SERIES \_\_\_\_\_  
 POSITIONS \_\_\_\_\_  
 009 \_\_\_\_\_  
 015 \_\_\_\_\_  
 025 \_\_\_\_\_  
 037 \_\_\_\_\_  
 050 \_\_\_\_\_  
 GENDER \_\_\_\_\_  
 1 = MALE \_\_\_\_\_  
 2 = FEMALE \_\_\_\_\_  
 TERMINATION \_\_\_\_\_  
 7 = CRIMP/POKE \_\_\_\_\_  
 SHELL PLATING \_\_\_\_\_  
 1 = YELLOW CHROMATE \_\_\_\_\_  
 2 = TIN/ZINC \_\_\_\_\_  
 HARDWARE OPTIONS \_\_\_\_\_  
 00 = NO HARDWARE \_\_\_\_\_  
 01 = .098 4-40 CLINCH NUT (BOARD SIDE) \_\_\_\_\_  
 02 = .250 4-40 CLINCH NUT (BOARD SIDE) \_\_\_\_\_  
 03 = .250 4-40 CLINCH NUT (MATING SIDE) \_\_\_\_\_  
 91 = .225 4-40 SPACER/BOARD LOCK \_\_\_\_\_  
 PLATING OPTIONS \_\_\_\_\_  
 0 = NO CONTACTS \_\_\_\_\_


**SPECIFICATIONS:**

**MATERIALS:**

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

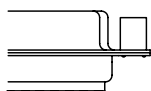
**ELECTRICALS:**

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

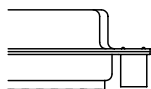
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	CHECKED:	DATE:	
<h1>NorComp</h1>	SCALE:	SHEET OF	REV <b>3</b>
	DWG NO. <b>170-XXX-17X-000</b>		

**DESCRIPTION:** CLINCH NUT HARDWARE

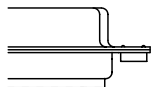
ALL CLINCH-NUTS ARE 4-40 INTERNAL THREADS



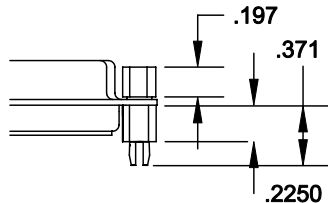
03X..... .250" (MATING SIDE) - CN8




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



01X ..... .098" (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 1 OF 1	REV 1
		DWG NO. CLINCH-NUT OPTIONS		