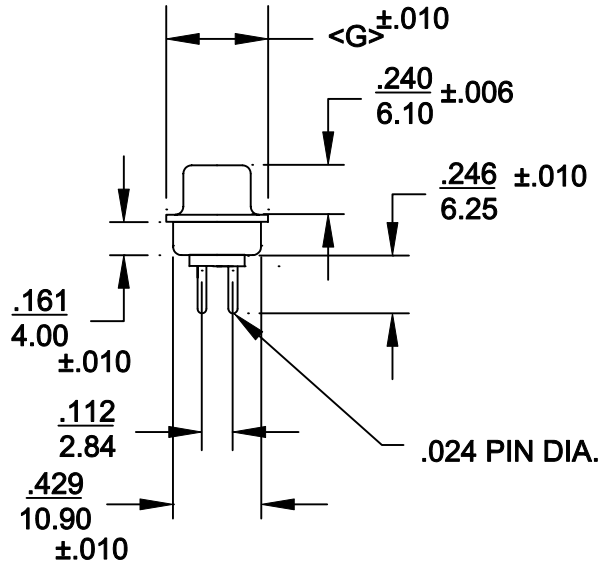
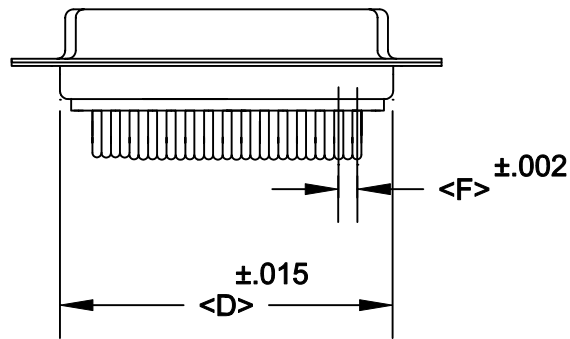
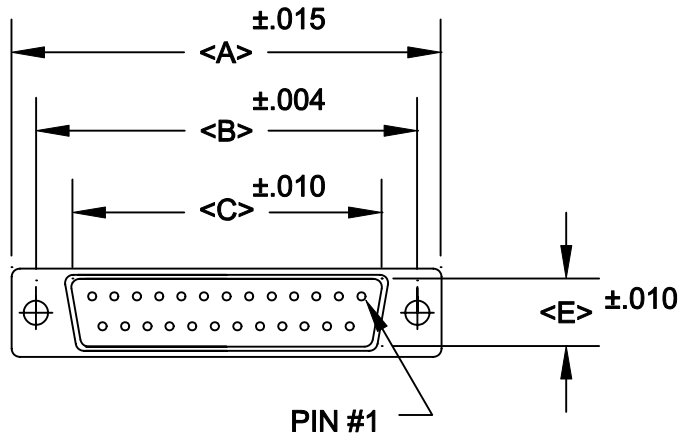


DESCRIPTION: **DIP SOLDER FEMALE/STAMPED**

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	2.079	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



171-XXX-212-XX1

SERIES \_\_\_\_\_  
 POSITIONS \_\_\_\_\_  
 009  
 015  
 025  
 037  
 050  
 GENDER \_\_\_\_\_  
 1 = MALE  
 2 = FEMALE  
 TERMINATION \_\_\_\_\_  
 1 = DIP SOLDER  
 SHELL PLATING \_\_\_\_\_  
 2 = TIN  
 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 \_\_\_\_\_  
 1 = GOLD FLASH  
 2 = 30 MICRO-INCH GOLD

**SPECIFICATIONS:**

**MATERIALS:**

SHELL: STEEL, TIN PLATED  
 INSULATOR: UL 94V-0 RATED BLACK 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



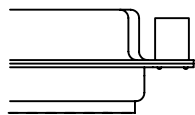
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DRAWN: <b>PAM JENKINS</b>	DATE: <b>8-12-98</b>
CHECKED:	DATE:
SCALE:	SHEET OF REV <b>1 2 5</b>
DWG NO. <b>171-XXX-21X-XX1</b>	

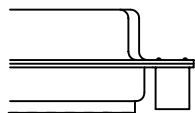
**NorComp**

**DESCRIPTION:** CLINCH NUT HARDWARE

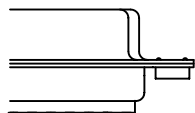
ALL CLINCH-NUTS ARE 4-40 INTERNAL THREADS



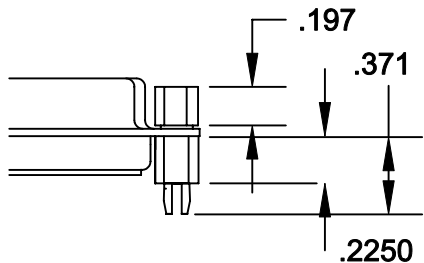
03X..... .250" (MATING SIDE) - CN8



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




01X ..... .098" (BOARD SIDE) - CN1



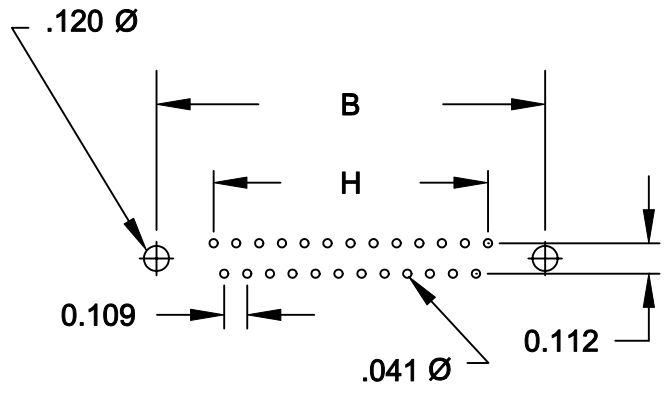
91X ..... .225" (BOARD SIDE) - .197 MATING SIDE - CN10/SFS0440

NOTE: 4-40 FEMALE SCREW LOCK IS REMOVABLE

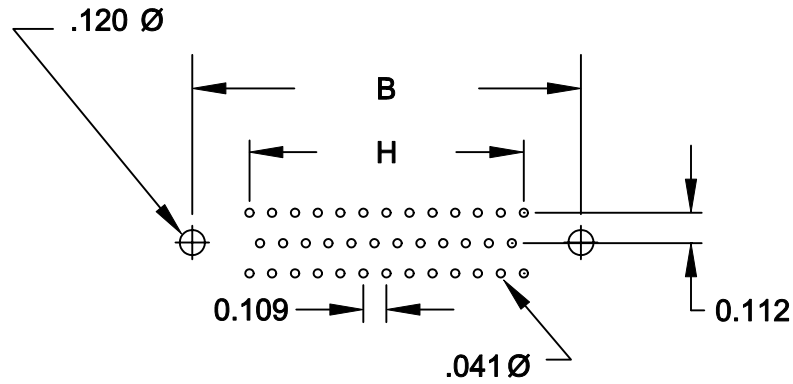
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	<b>NorComp</b>		CHECKED: PAM JENKINS	DATE: 8-24-98
SCALE:			SHEET <b>1</b> OF <b>1</b>	REV <b>1</b>
DWG NO.			CLINCH-NUT OPTIONS	

DESCRIPTION:


POS		H
9	$\frac{.984}{25.00}$	$\frac{.433}{10.99}$
15	$\frac{1.312}{33.32}$	$\frac{.757}{19.23}$
25	$\frac{1.852}{47.04}$	$\frac{1.305}{33.15}$
37	$\frac{2.500}{63.50}$	$\frac{1.957}{49.71}$
50	$\frac{2.406}{61.11}$	$\frac{1.740}{44.20}$



(9, 15, 25, 37 POSITIONS)



(50 POSITION)

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			CHECKED:	DATE:
NorComp		SCALE:	SHEET 2 OF 2	REV 3
		DWG NO. DSUB VERTICAL FOOTPRINT		