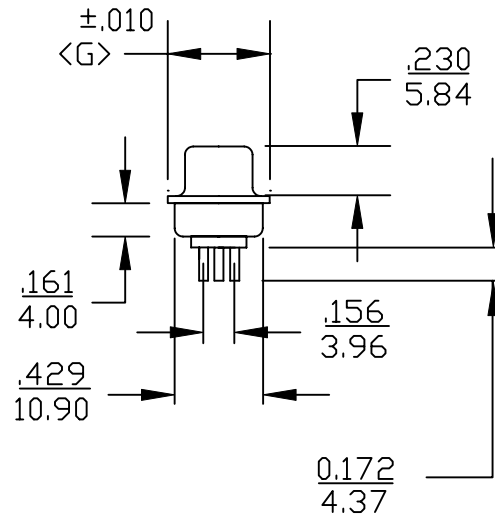
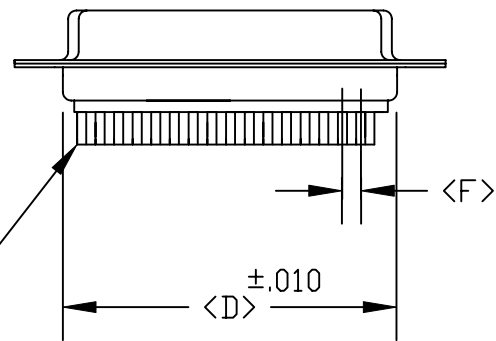
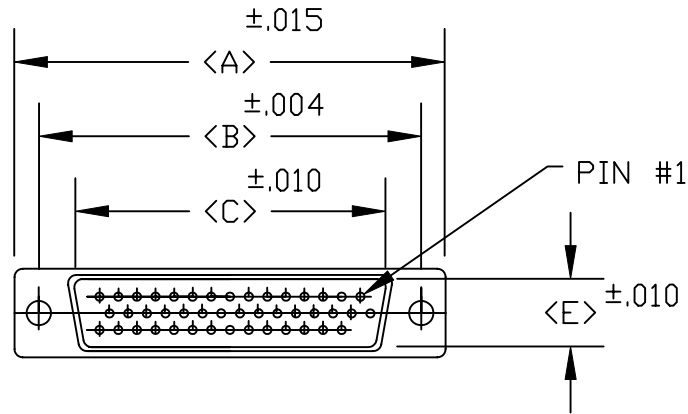


DESCRIPTION: **HIGH DENSITY DIP SOLDER FEMALE**

POS.	A	B	C	D	E	F	G
15	1.213	0.984	0.644	0.756	0.311	0.090	0.496
	30.80	24.99	16.34	19.20	7.90	2.29	12.60
26	1.550	1.312	0.966	1.091	0.311	0.090	0.496
	39.15	33.32	24.53	27.70	7.90	2.29	12.60
44	2.087	1.852	1.512	1.618	0.311	0.090	0.496
	53.00	47.04	38.40	41.10	7.90	2.29	12.60
62	2.732	2.500	2.156	2.256	0.311	0.095	0.496
	69.30	63.50	54.76	57.30	7.90	2.41	12.60
78	2.638	2.406	2.057	2.169	0.429	0.095	0.606
	69.92	61.00	52.26	55.10	10.90	2.41	15.39



180-XXX-212-XX1

SERIES _____
 POSITIONS _____
 015 _____
 026 _____
 044 _____
 062 _____
 078 _____
 GENDER _____
 1 = MALE
 2 = FEMALE
 TERMINATION _____
 1 = DIP SOLDER
 SHELL PLATING _____
 2 = TIN PLATED
 HARDWARE OPTIONS _____
 00 = NO HARDWARE
 01 = .098" CLINCH NUT(BRD SIDE)
 02 = .250" CLINCH NUT(BRD SIDE)
 03 = .250" CLINCH NUT(MTG SIDE)
 91 = .225" 4-40 SPACER/BRD LOCK
 PLATING OPTIONS _____
 1 = GOLD FLASH

SPECIFICATIONS:

MATERIALS:

SHELL: STEEL, TIN PLATED

INSULATOR: UL 94V-0 RATED BLACK

GLASS-FILLED POLYESTER

ELECTRICALS:

CURRENT RATING: 2 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:

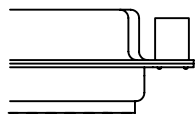
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SCALE: SHEET OF REV **5**

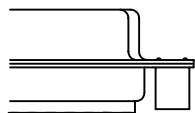
DWG NO. **180-XXX-212-XX1**

DESCRIPTION: CLINCH NUT HARDWARE

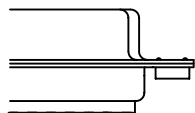
ALL CLINCH-NUTS ARE 4-40 INTERNAL THREADS



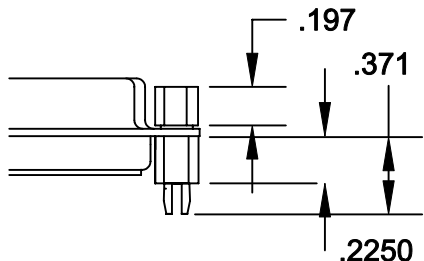
03X..... .250" (MATING SIDE) - CN8




02X250" (BOARD SIDE) - CN2



01X098" (BOARD SIDE) - CN1

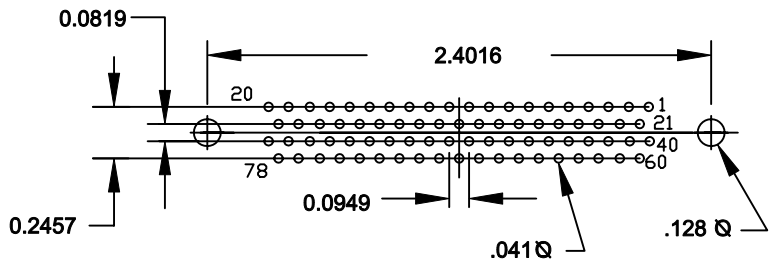


91X225" (BOARD SIDE) - .197 MATING SIDE - CN10/SFS0440
 NOTE: 4-40 FEMALE SCREW LOCK IS REMOVABLE

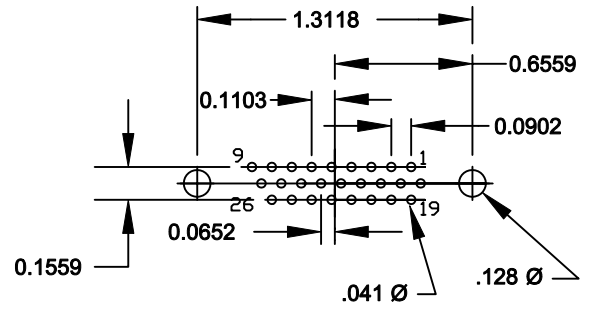
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	NorComp		CHECKED: PAM JENKINS	DATE: 8-24-98
SCALE:			SHEET 1 OF 1	REV 1
DWG NO.			CLINCH-NUT OPTIONS	

DESCRIPTION: HIGH DENSITY DIP SOLDER FEMALE FOOTPRINT

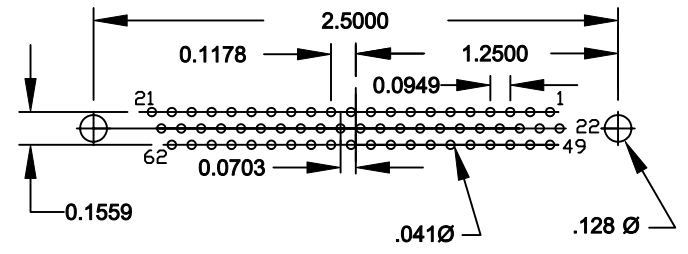
78 POSITION FEMALE



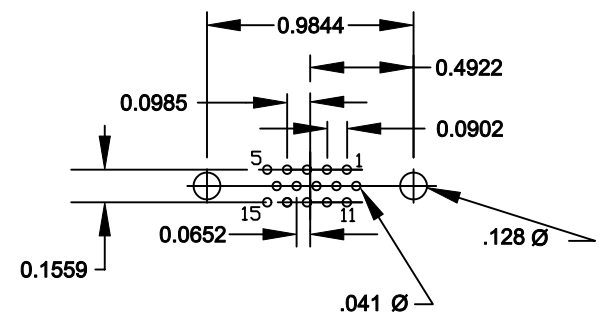
26 POSITION FEMALE



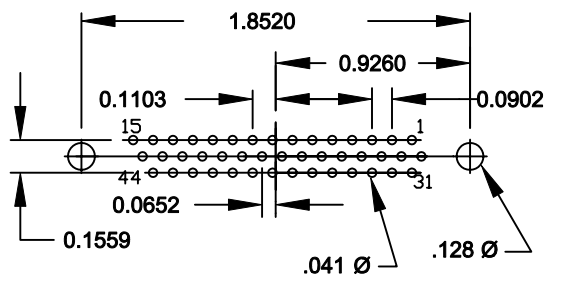
62 POSITION FEMALE



15 POSITION FEMALE



44 POSITION FEMALE



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			CHECKED:	DATE:
<h1>NorComp</h1>	SCALE:	SHEET 1 OF 1	REV 3	
	DWG NO. HIGH DENSITY VERTICAL FEMALE FOOTPRINT			