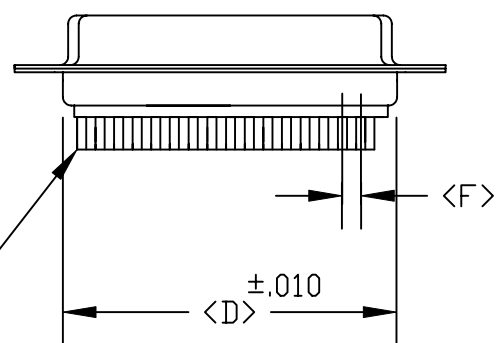
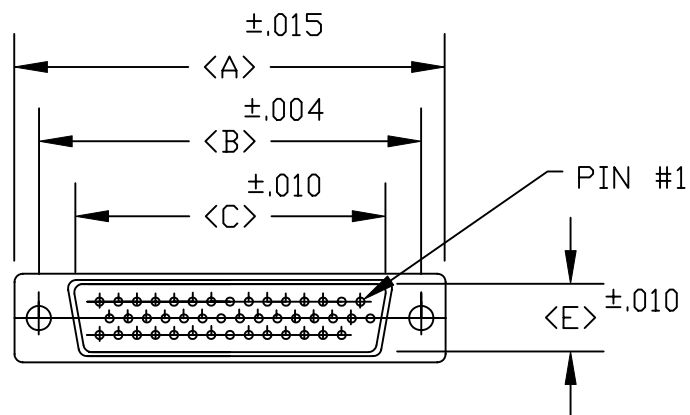


DESCRIPTION: **HIGH DENSITY DIP SOLDER FEMALE**



.0236 DIA.

SPECIFICATIONS:

MATERIALS:

SHELL: STEEL, TIN PLATED

INSULATOR: UL 94V-0 RATED BLACK

GLASS-FILLED POLYESTER

ELECTRICALS:

CURRENT RATING: 2 AMPS

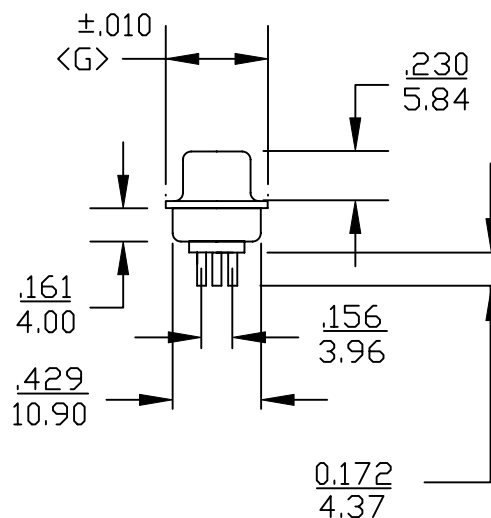
CONTACT RESISTANCE: 15 mOHMS MAX

INSULATOR RESISTANCE: 1000 MOHMS MIN

VOLTAGE: 500V AC FOR 1 MINUTE

TEMPERATURE: -50°C TO +100°C

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



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DRAWN:

PAM JENKINS

DATE:

8-12-98

CHECKED:

DATE:

SCALE:

SHEET OF

REV

5

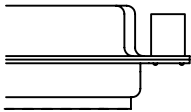
DWG NO.

180-XXX-212-XX1

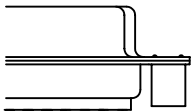
NorComp

DESCRIPTION: CLINCH NUT HARDWARE

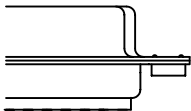
ALL CLINCH-NUTS ARE 4-40 INTERNAL THREADS



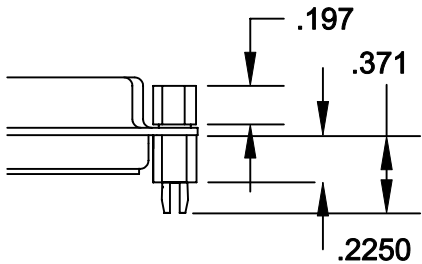
03X..... .250" (MATING SIDE) - CN8



02X250" (BOARD SIDE) - CN2



01X098" (BOARD SIDE) - CN1

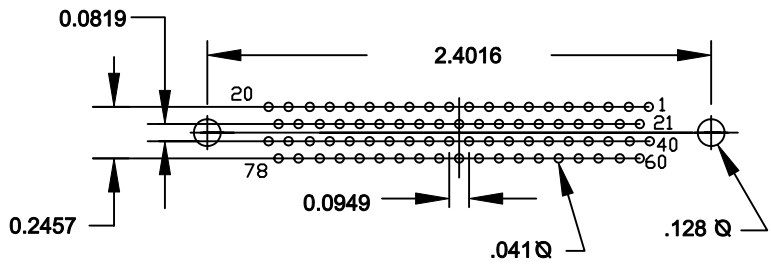


91X225" (BOARD SIDE) - .197 MATING SIDE - CN10/SFS0440
NOTE: 4-40 FEMALE SCREW LOCK IS REMOVABLE

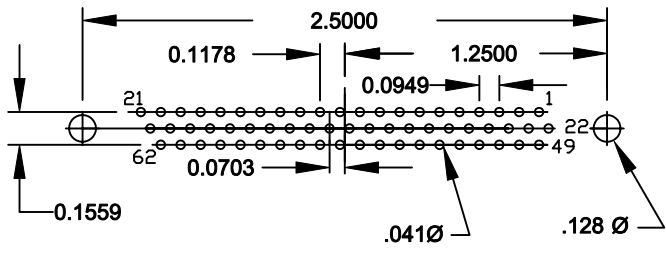
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		CHECKED: PAM JENKINS		DATE: 8-24-98		
		SCALE:	SHEET 1 OF 1			REV 1
		DWG NO. CLINCH-NUT OPTIONS				

DESCRIPTION: HIGH DENSITY DIP SOLDER FEMALE FOOTPRINT

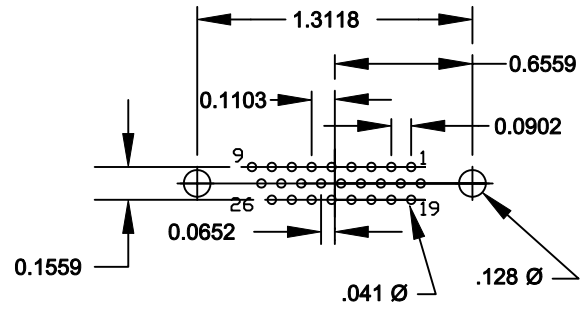
78 POSITION FEMALE



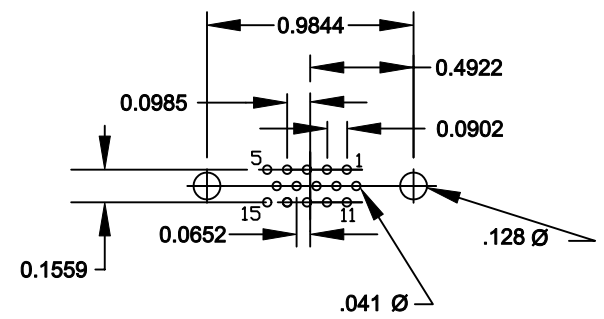
62 POSITION FEMALE



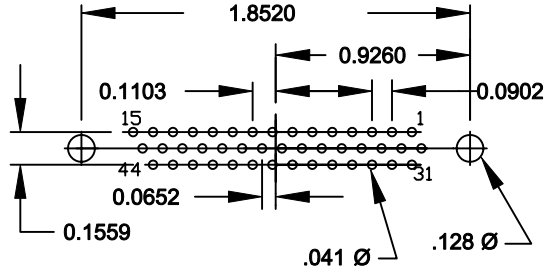
26 POSITION FEMALE



15 POSITION FEMALE



44 POSITION FEMALE



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			CHECKED:		DATE:	
			SCALE:	SHEET 1	OF 1	REV 3
			DWG NO. HIGH DENSITY VERTICAL FEMALE FOOTPRINT			