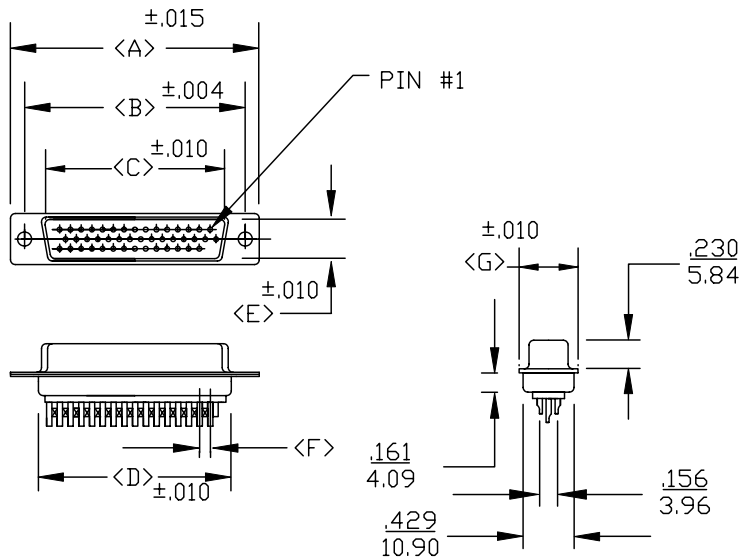


DESCRIPTION: HIGH DENSITY FEMALE SOLDER CUP



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	1.541	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	2.728	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	2.079	2.406	2.057	2.169	0.429	0.095	0.606
	52.81	61.00	52.26	55.10	10.90	2.41	15.39

180-XXX-202-XX1

SERIES
POSITIONS
015
026
044
062
078
GENDER
1 = MALE
2 = FEMALE
TERMINATION
0 = SOLDER CUP
SHELL PLATING
2 = TIN PLATED
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

ELECTRICALS:

CURRENT RATING: 2 AMPS
CONTACT RESISTANCE: 15 mOHMS MAX.
INSULATOR RESISTANCE: 1000MOHMS MIN.
VOLTAGE: 500V FOR 1 MINUTE
TEMPERATURE: -50° TO +100°

MATERIALS:

SHELL: STEEL, TIN PLATED
INSULATOR: PBT - BLACK (UL-94-VO)

NOTE: WILL ACCEPT UP TO 24 AWG WIRE



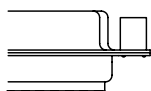
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DRAWN: PAM JENKINS	DATE: 8-12-98
CHECKED:	DATE:
SCALE:	SHEET OF 3
DWG NO. 180-XXX-202-XX1	

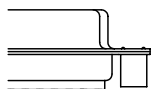
NorComp

DESCRIPTION: CLINCH NUT HARDWARE

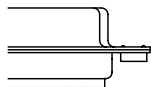
ALL CLINCH-NUTS ARE 4-40 INTERNAL THREADS



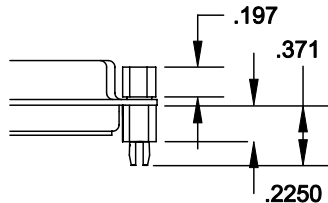
03X..... .250" (MATING SIDE) - CN8




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
<h1>NorComp</h1>		SCALE:	SHEET 1 OF 1	REV 1
		DWG NO. CLINCH-NUT OPTIONS		