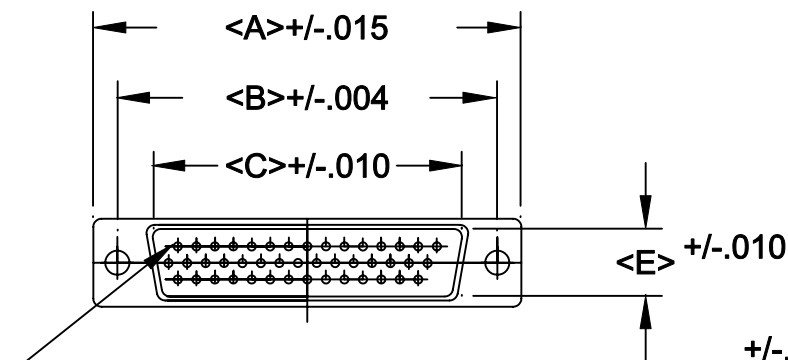
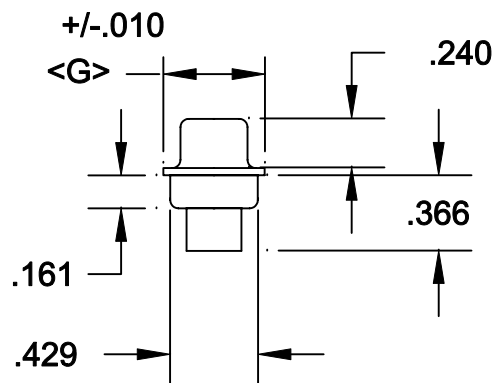
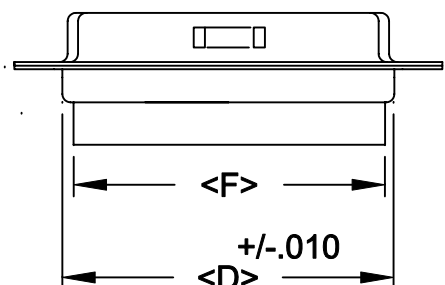


DESCRIPTION: HIGH DENSITY MALE PIN & LOAD



PIN #1



POS.	A	B	C	D	E	F	G
15	1.213	0.984	0.666	0.756	0.329	0.606	0.496
26	1.543	1.312	0.994	1.091	0.329	0.954	0.496
44	2.087	1.852	1.534	1.618	0.329	1.498	0.496
62	2.732	2.500	2.181	2.256	0.329	2.147	0.496
78	2.083	2.406	2.079	2.169	0.445	2.043	0.606

SERIES
POSITIONS

015
026
044
062
078

GENDER

1 = MALE
2 = FEMALE

TERMINATION

7 = CRIMP/POKE

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

0 = NO CONTACTS

SPECIFICATIONS:

MATERIALS:

SHELL: STEEL, TIN PLATED

INSULATOR: UL 94V-0 RATED BLACK PBT
+30% FIBER-GLASS OR NYLON-66

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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NorComp

DRAWN:

PAM JENKINS

DATE:

8-12-98

CHECKED:

DATE:

SCALE:

SHEET

OF

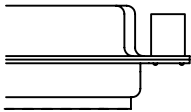
REV
3

DWG NO.

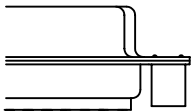
180-XXX-172-XX0

DESCRIPTION: CLINCH NUT HARDWARE

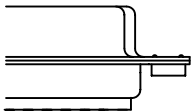
ALL CLINCH-NUTS ARE 4-40 INTERNAL THREADS



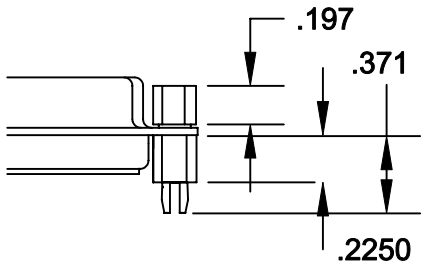
03X..... .250" (MATING SIDE) - CN8



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			