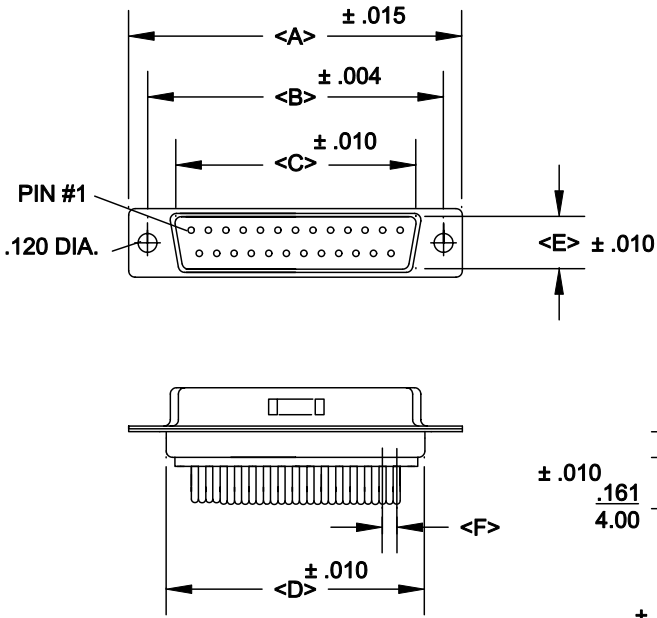
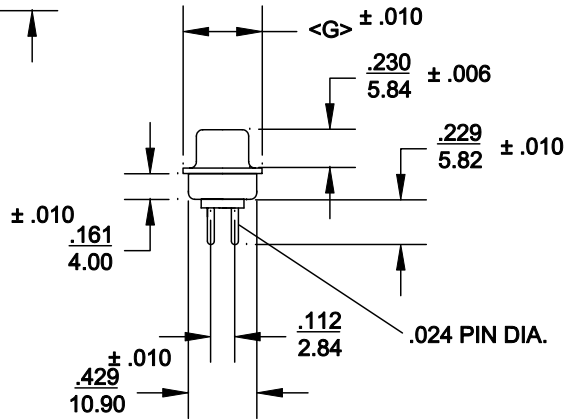


DESCRIPTION: DIP SOLDER MALE/STAMPED



POS.	A	B	C	D	E	F	G
9	1.213	0.984	0.666	0.756	0.329	0.109	0.496
	30.80	24.99	16.92	19.20	8.36	2.77	12.60
15	1.543	1.312	0.994	1.091	0.329	0.109	0.496
	39.19	33.32	25.25	27.70	8.36	2.77	12.60
25	2.087	1.852	1.534	1.618	0.329	0.109	0.496
	53.00	47.04	38.96	41.10	8.36	2.77	12.60
37	2.732	2.500	2.181	2.256	0.329	0.109	0.496
	69.30	63.50	55.42	57.30	8.36	2.77	12.60
50	2.638	2.406	2.079	2.169	0.445	0.109	0.606
	67.00	61.00	52.80	55.10	11.30	2.77	15.39



171-XXX-112-001

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:

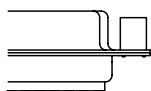
CURRENT RATING: 5 AMPS
 CONTACT RESISTANCE: 15 mOHMS MAX
 INSULATOR RESISTANCE: 1000 MOHMS MIN
 VOLTAGE: 500V AC FOR 1 MINUTE
 TEMPERATURE: -50°C TO +100°C

	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF NorComp AND SHALL NOT BE REPRODUCED, COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	DRAWN: PAM JENKINS CHECKED:	DATE: 8-12-98 DATE:
		SCALE:	SHEET 1 OF 2

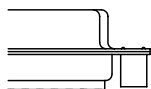
DWG NO. 171-XXX-112-XX1

DESCRIPTION: CLINCH NUT HARDWARE

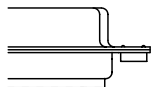
ALL CLINCH-NUTS ARE 4-40 INTERNAL THREADS



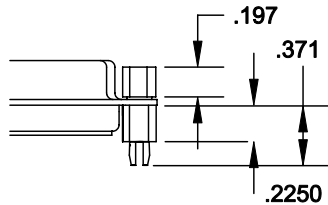
03X..... .250" (MATING SIDE) - CN8




02X250" (BOARD SIDE) - CN2



01X098" (BOARD SIDE) - CN1

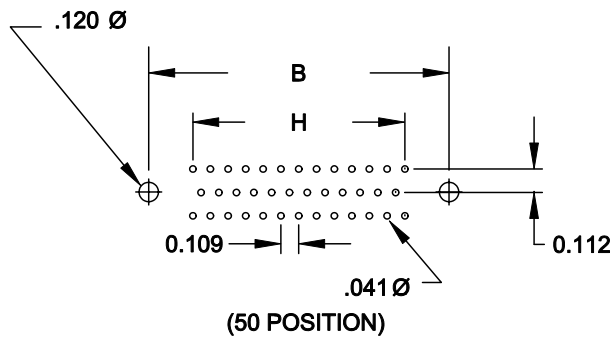
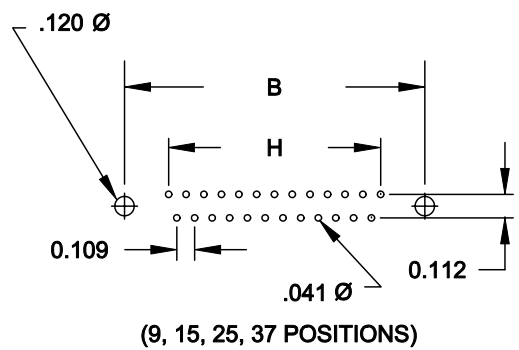



91X225" (BOARD SIDE) - .197 MATING SIDE - CN10/SFS0440
 NOTE: 4-40 FEMALE SCREW LOCK IS REMOVABLE

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	<h1>NorComp</h1>		CHECKED: PAM JENKINS	DATE: 8-24-98
SCALE:			SHEET 1 OF 1	REV 1
DWG NO.			CLINCH-NUT OPTIONS	

DESCRIPTION:

POS	H	
9	<u>.984</u> 25.00	<u>.433</u> 10.99
15	<u>1.312</u> 33.32	<u>.757</u> 19.23
25	<u>1.852</u> 47.04	<u>1.305</u> 33.15
37	<u>2.500</u> 63.50	<u>1.957</u> 49.71
50	<u>2.406</u> 61.11	<u>1.740</u> 44.20



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	NorComp			<small>CHECKED:</small>
<small>SCALE:</small>				<small>SHEET</small> 2 <small>OF</small> 2
<small>DWG NO.</small>		<small>DSUB VERTICAL FOOTPRINT</small>		