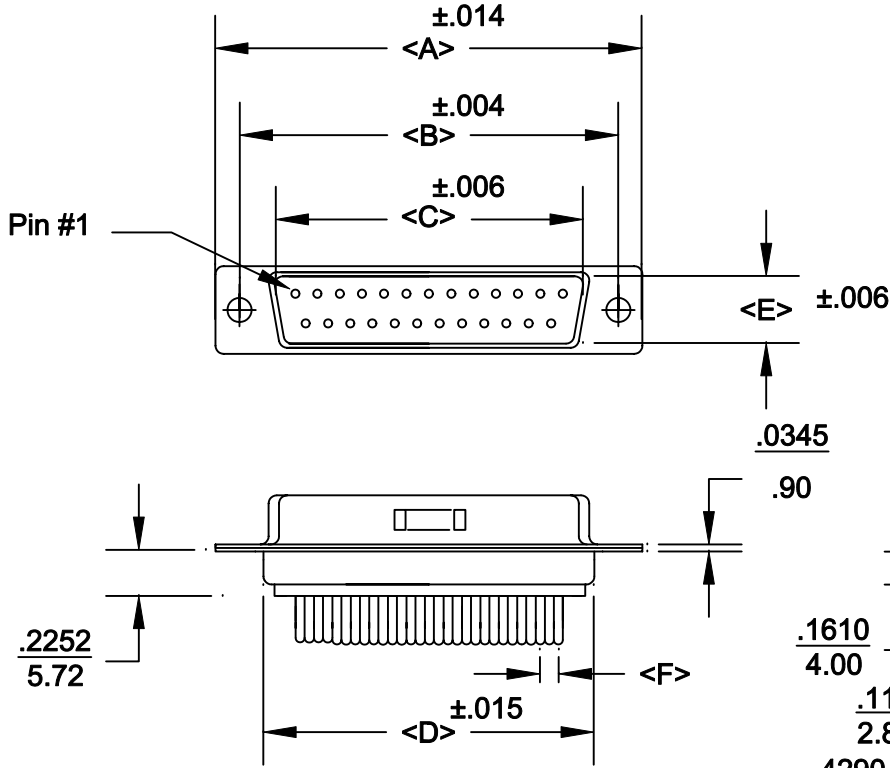
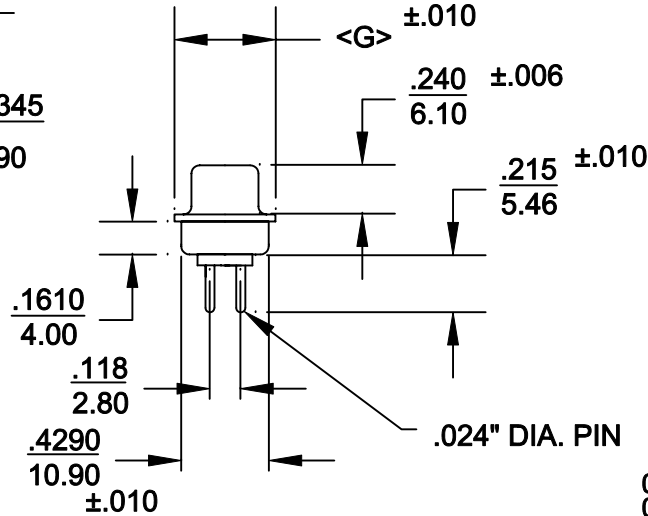


DESCRIPTION: **DIP SOLDER MALE/MACHINED-ECONOMY**



POS.	A	B	C	D	E	F	G	H
9	1.213	0.984	0.666	0.756	0.329	0.109	0.496	0.436
	30.80	24.99	16.92	19.20	8.36	2.77	12.60	11.07
15	1.543	1.312	0.994	1.091	0.329	0.109	0.496	0.763
	39.19	33.32	25.25	27.70	8.36	2.77	12.60	19.38
25	2.087	1.852	1.534	1.618	0.329	0.109	0.496	1.308
	53.00	47.04	38.96	41.10	8.36	2.77	12.60	33.22
37	2.732	2.500	2.181	2.256	0.329	0.109	0.496	1.962
	69.30	63.50	55.42	57.30	8.36	2.77	12.60	49.83
50	2.638	2.406	2.079	2.169	0.445	0.109	0.606	1.744
	67.00	61.00	52.80	55.10	11.30	2.77	15.39	44.32



172-EXX-11XRXX1

SERIES _____

POSITIONS _____

E09
E15
E25
E37
E50

GENDER _____

1 = MALE
2 = FEMALE

TERMINATION _____

1 = DIP SOLDER

SHELL PLATING _____

1 = YELLOW CHROMATE
3 = NICKEL

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 _____

01 = GOLD FLASH
02 = 30 MICRO-INCH GOLD

SPECIFICATIONS:

MATERIALS:

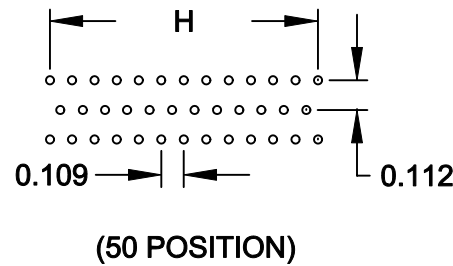
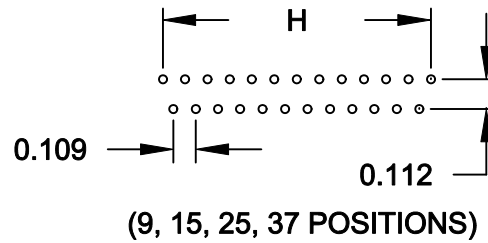
SHELL: STEEL, NICKEL OR YELLOW CHROMATE PLATED
 INSULATOR: UL 94V-0 RATED WHITE PA6T
 260° PROCESS TEMP.
 CONTACTS: BRASS
 RoHS COMPLIANT

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	DATE: 11-28-05
			CHECKED:	DATE:
NorComp		SCALE:	SHEET 1 OF 3	REV 1
		DWG NO. 172-EXX-11XRXX1		

DESCRIPTION:



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DRAWN:
PAM JENKINS

DATE:
11-28-05

CHECKED:

DATE:

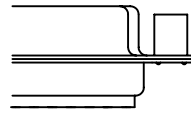
NorComp

SCALE: SHEET 2 OF 3 REV 1

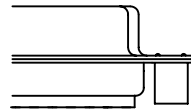
DWG NO. 172-EXX-11XRX1

DESCRIPTION: CLINCH NUT HARDWARE

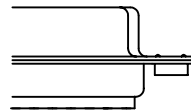
ALL CLINCH-NUTS ARE 4-40 INTERNAL THREADS



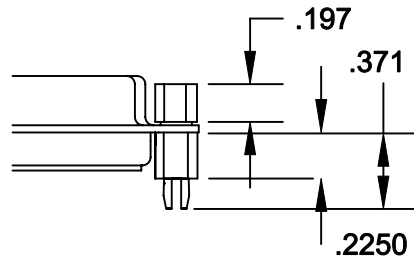
03X..... .250" (MATING SIDE) - CN8



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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DRAWN:
WAYNE ROBBINS

DATE:
11-28-05

CHECKED:

DATE:

NorComp

SCALE:

SHEET **3** OF **3**

REV **1**

DWG NO.

CLINCH-NUT OPTIONS