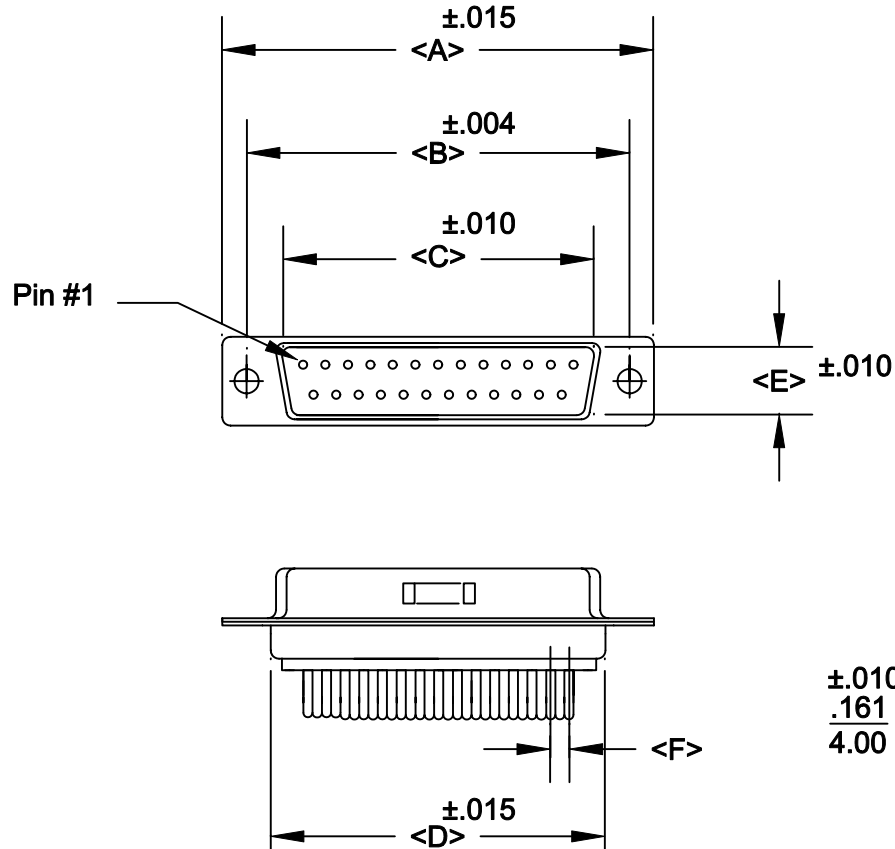


DESCRIPTION: DIP SOLDER MALE/MACHINED-PREMIUM



SPECIFICATIONS:

MATERIALS:

SHELL: STEEL, TIN

INSULATOR: UL 94V-0 RATED BEIGE PBTP

260°C PROCESS TEMP.

CONTACTS: BRASS

RoHS COMPLIANT

ELECTRICALS:

CURRENT RATING: 5 AMPS

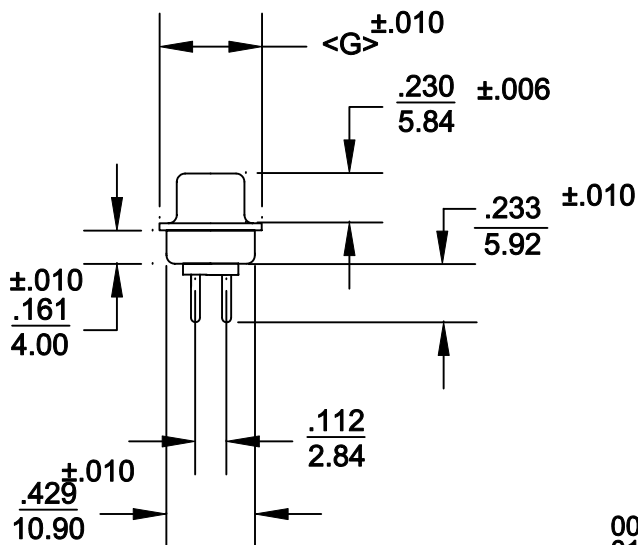
CONTACT RESISTANCE: 15 mOHMS MAX

INSULATOR RESISTANCE: 1000 MOHMS MIN

VOLTAGE: 500V AC FOR 1 MINUTE

TEMPERATURE: -50°C TO +100°C

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



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 = .065 4-40 CLINCH NUT BOARD SIDE
02 = .250 4-40 CLINCH NUT BOARD SIDE
03 = .250 4-40 CLINCH NUT MATING SIDE
PLATING OPTIONS _____
1 = GOLD FLASH
2 = 30 MICRO-INCH GOLD



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DRAWN:

PAM JENKINS

DATE:

9-12-05

CHECKED:

DATE:

SCALE:

SHEET 1 OF 3 REV 3

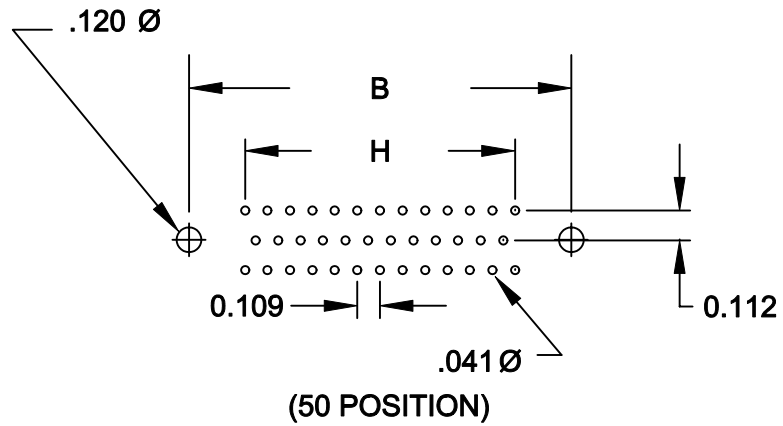
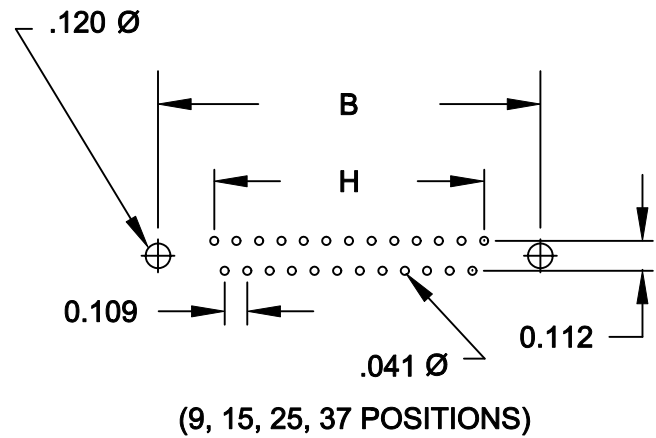
DWG NO.

172-XXX-112RXX1

NorComp

DESCRIPTION:

POS	H
9	<u>.433</u> 10.99
15	<u>.757</u> 19.23
25	<u>1.305</u> 33.15
37	<u>1.957</u> 49.71
50	<u>1.740</u> 44.20



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DRAWN:
PAM JENKINS

DATE:
9-12-05

CHECKED:

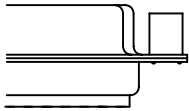
DATE:

NorComp

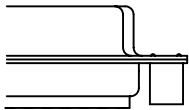
SCALE:	SHEET 2	OF 3	REV 3
DWG NO. DSUB VERTICAL FOOTPRINT			

DESCRIPTION: CLINCH NUT HARDWARE

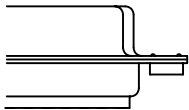
ALL CLINCH-NUTS ARE 4-40 INTERNAL THREADS



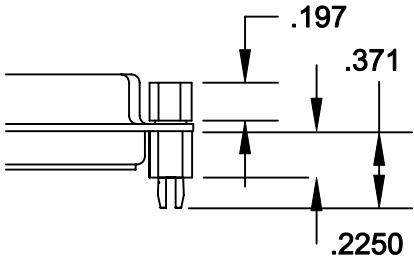
03X..... .250" (MATING SIDE) - CN8



02X250" (BOARD SIDE) - CN2



01X065" (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:
9-12-05

CHECKED:

DATE:

NorComp

SCALE:

SHEET

OF

3

3

REV

3

DWG NO.

CLINCH-NUT OPTIONS