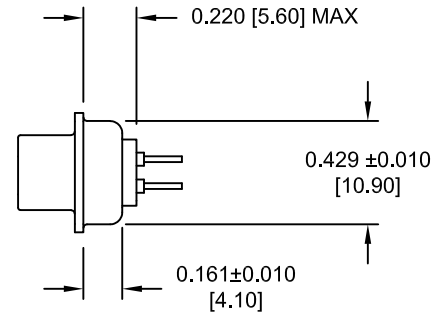
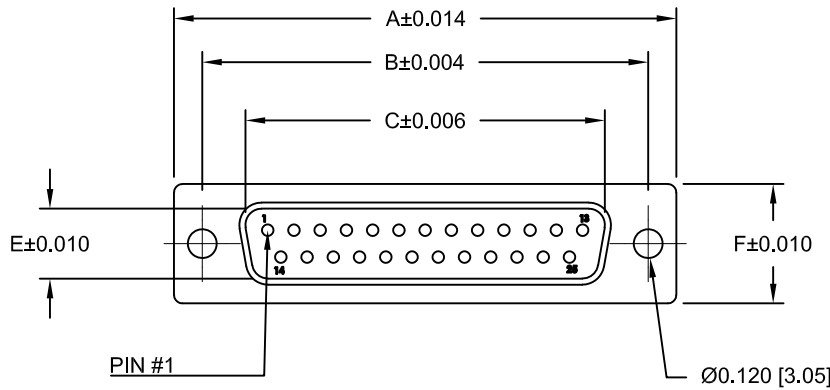
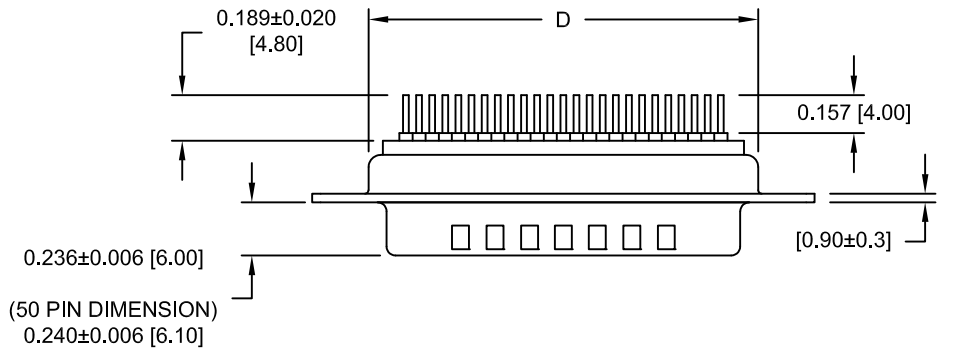


DISCRIPTION: MALE // DIP SOLDER // STAMPED



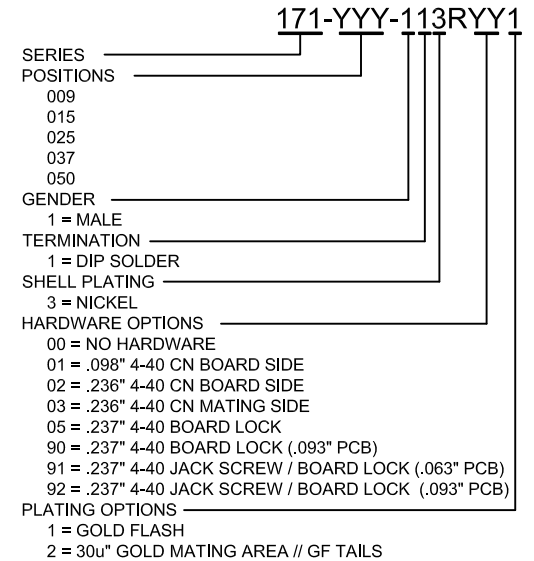
**SPECIFICATIONS:**

**MATERIALS:**

SHELL: STEEL, NICKEL PLATED  
 INSULATOR: UL 94V-0 RATED PA6T  
 CONTACT: BRASS WITH GOLD PLATING  
 RoHS COMPLIANT

**ELECTRICALS:**

CURRENT RATING: 5 AMPS  
 CONTACT RESISTANCE: 15 mOHMS MAX  
 INSULTOR RESISTANCE: 1000 MOHMS MIN  
 VOLTAGE: 500V AC FOR 1 MINUTE  
 TEMPERATURE: -55°C TO +125°C



DIMENSIONS (in/mm)						
POS.	A	B	C	D	E	F
9	1.213	0.984	0.666	0.756	0.329	0.496
	30.80	24.99	16.92	19.20	8.36	12.60
15	1.541	1.312	0.994	1.091	0.329	0.496
	39.15	33.32	25.25	27.70	8.36	12.60
25	2.087	1.853	1.534	1.618	0.329	0.496
	53.00	47.04	38.96	41.10	8.36	12.60
37	2.728	2.500	2.181	2.256	0.329	0.496
	69.30	63.50	55.42	57.30	8.36	12.60
50	2.638	2.406	2.079	2.169	0.436	0.602
	67.00	61.00	52.80	55.10	11.07	15.30

UNITS = inch [mm]

DO NOT SCALE FROM DRAWING



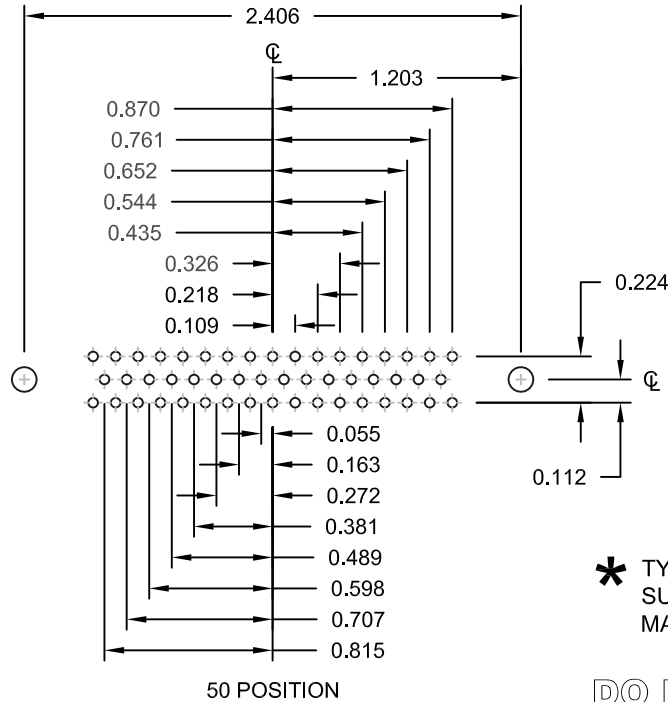
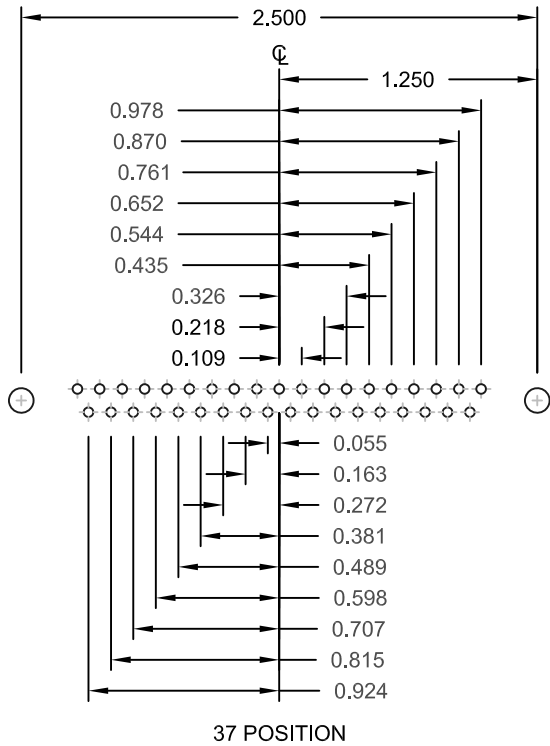
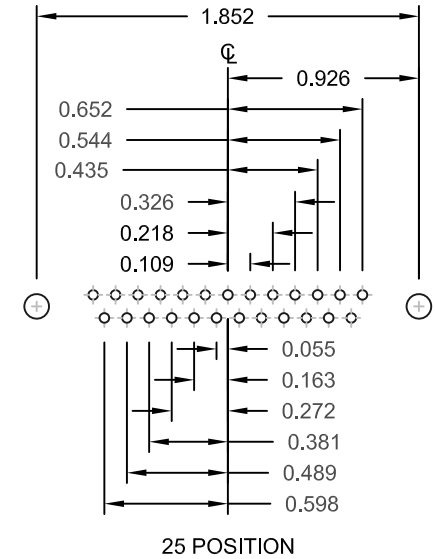
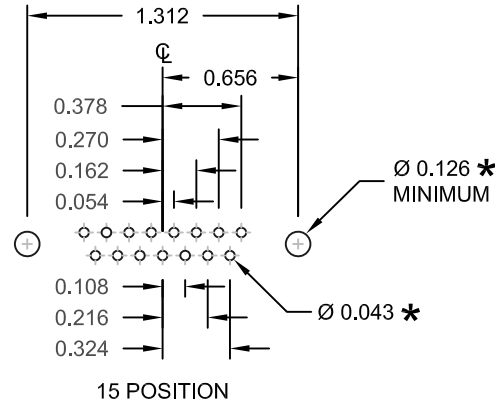
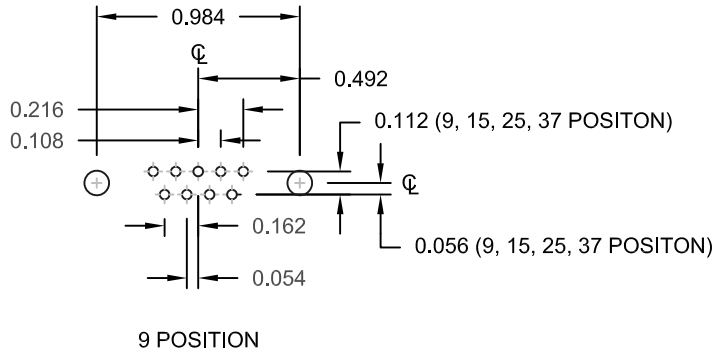
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DRAWN: PAM JENKINS		DATE: 9-12-05	
SCALE: NTS	SHEET 1	OF 3	REV 17
DWG NO. 171-YYY-113RYY1			

RoHS COMPLIANT

NorComp

DESCRIPTION: PCB LAYOUT



UNITS = inch

\* TYP. SUGGESTED SIZE MAY NOT BE SUITABLE FOR ALL APPLICATIONS

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DRAWN: PAM JENKINS

DATE: 9-12-05

NorComp

SCALE: NTS

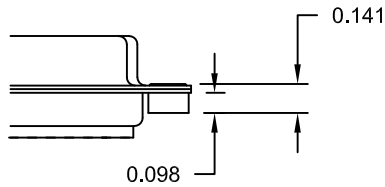
SHEET 2 OF 3

REV 17

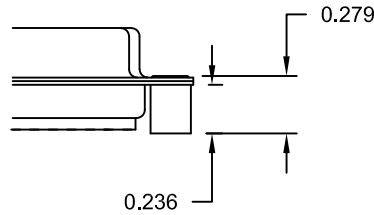
DWG NO. 171-YYY-113RYY1

ALL CLINCH-NUTS ARE 4-40 INTERNAL THREADS

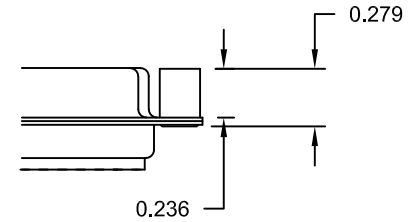
01X ..... 0.098" (BOARD SIDE)



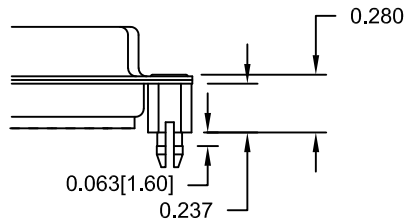
02X ..... 0.236" (BOARD SIDE)



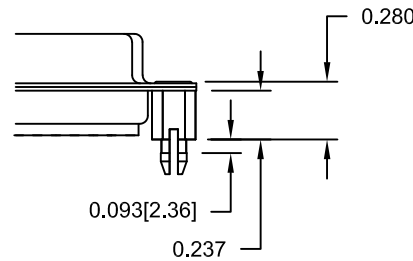
03X..... 0.236" (MATING SIDE)



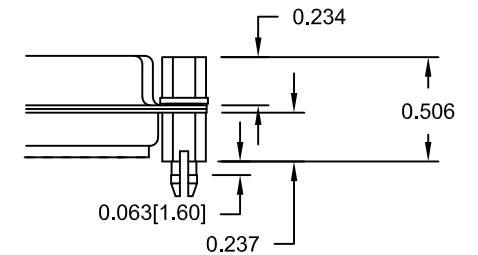
05X ..... 0.237" (BOARD SIDE)



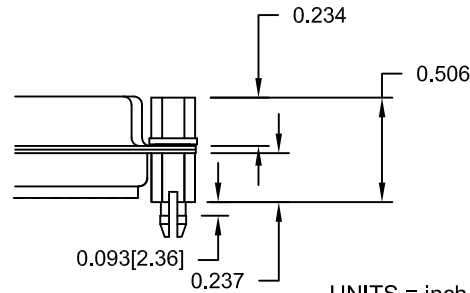
90X ..... 0.237" (BOARD SIDE)



91X ..... 0.237" (BOARD SIDE)



92X ..... 0.237" (BOARD SIDE)



NOTE: 4-40 FEMALE SCREW LOCK IS REMOVABLE

TOLERANCE:  
ALL DIMENSIONS ARE  $\pm 0.010$

UNITS = inch [mm] DO NOT SCALE FROM DRAWING

RoHS COMPLIANT



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SCALE: NTS	SHEET 3	OF 3	REV 17
DWG NO. 171-YYY-113RYY1			