

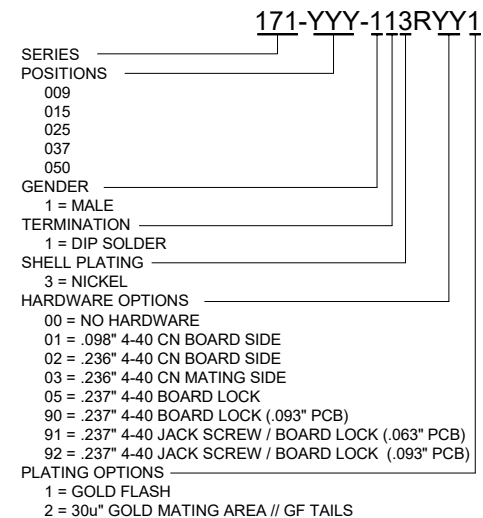
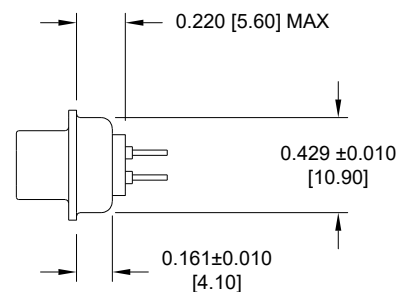
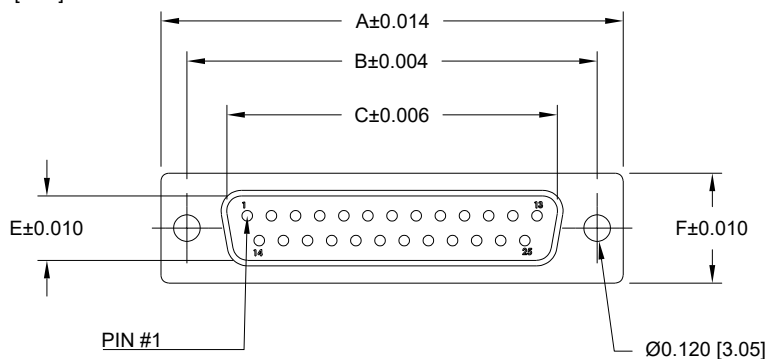
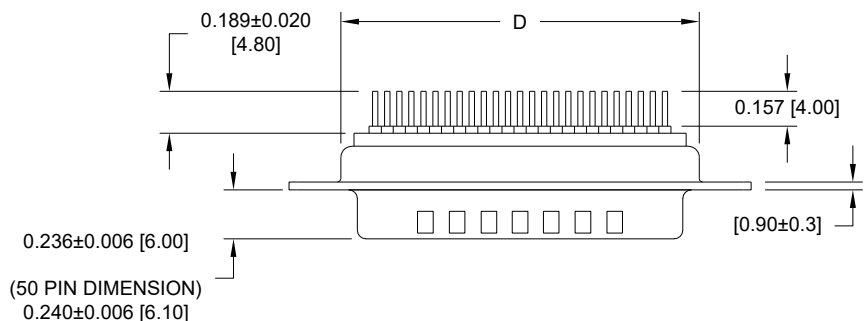
DESCRIPTION: MALE // DIP SOLDER // STAMPED

SPECIFICATIONS:

MATERIALS:
 INSULATOR: PA6T, UL94 V-0
 PROCESS TEMP: 260°C
 CONTACTS: GOLD PLATED BRASS
 SHELL: NICKEL PLATED STEEL

ELECTRICAL:
 RATED CURRENT: 5A
 VOLTAGE: 500VAC FOR 1 MIN.
 INSULATION RESISTANCE: 1000 MOhms MIN.
 CONTACT RESISTANCE: 15 mOhms MAX.

ENVIRONMENT:
 OPERATING 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

RoHS COMPLIANT

UNITS = inch [mm]

DO NOT SCALE FROM DRAWING



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P. JENKINS

DATE:
09/12/2005

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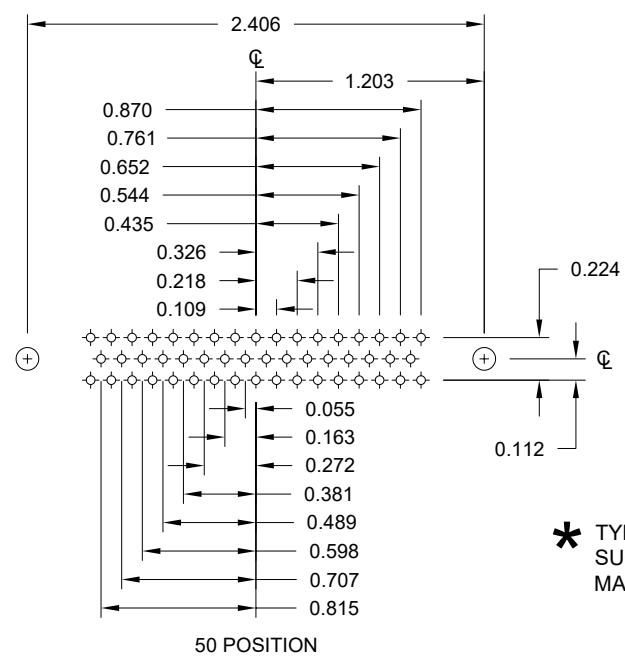
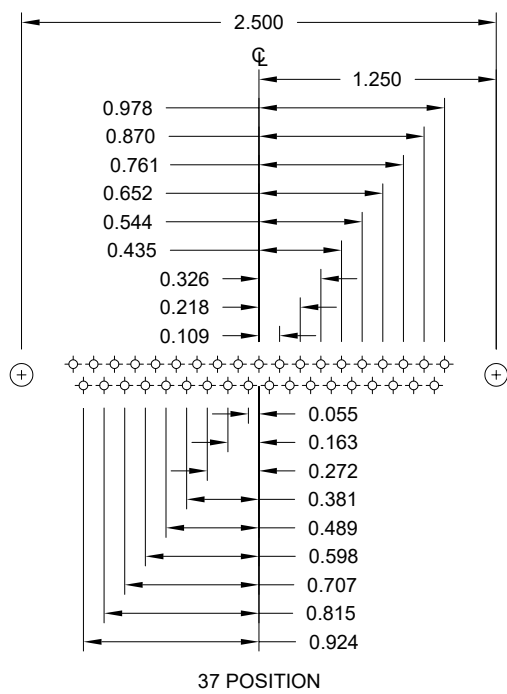
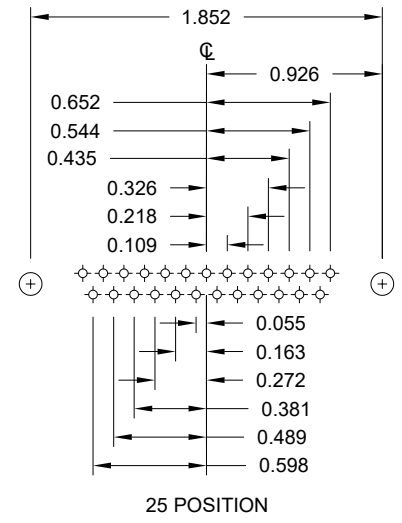
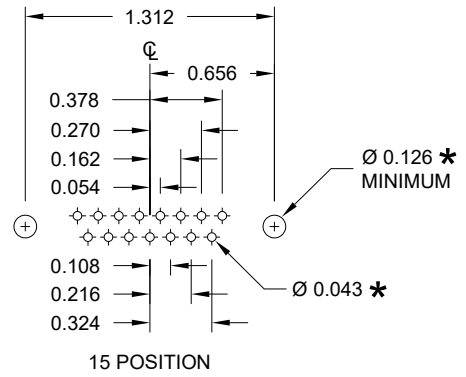
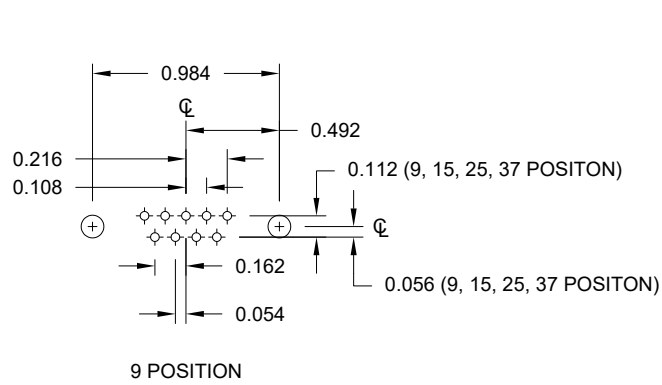
SCALE:
NTS

SHEET 1 OF 3

REV 18

DWG NO.

171-YYY-113RYY1



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

RoHS COMPLIANT

UNITS = inch

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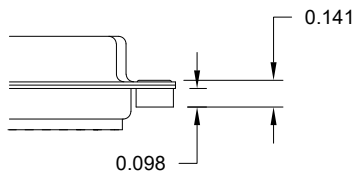
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DATE: 09/12/2005

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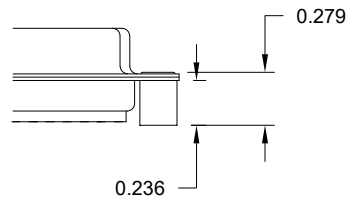
SCALE: NTS	SHEET 2 OF 3	REV 18
DWG NO. 171-YYY-113RYY1		

ALL CLINCH-NUTS ARE 4-40 INTERNAL THREADS

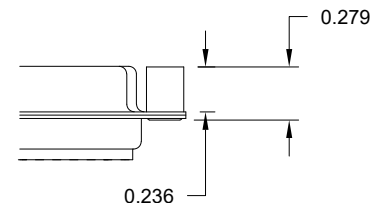
01X 0.098" (BOARD SIDE)



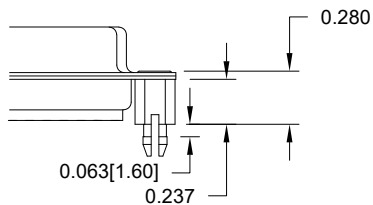
02X 0.236" (BOARD SIDE)



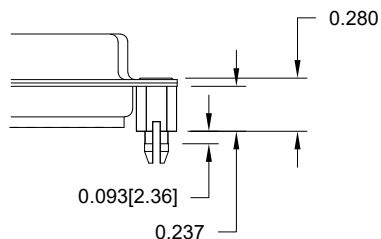
03X..... 0.236" (MATING SIDE)



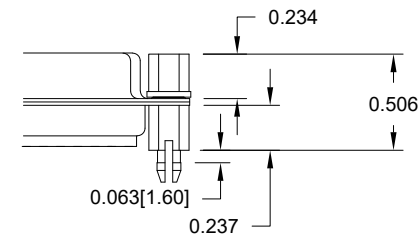
05X 0.237" (BOARD SIDE)



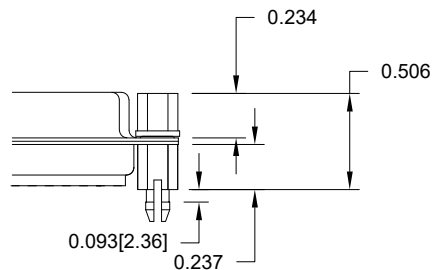
90X 0.237" (BOARD SIDE)



91X 0.237" (BOARD SIDE)



92X 0.237" (BOARD SIDE)



NOTE: 4-40 FEMALE SCREW LOCK IS REMOVABLE

TOLERANCE:
ALL DIMENSIONS ARE ±0.010

RoHS COMPLIANT

UNITS = inch [mm]

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SHEET OF
3 3

REV
18

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