

SPECIFICATIONS:

MATERIALS:

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

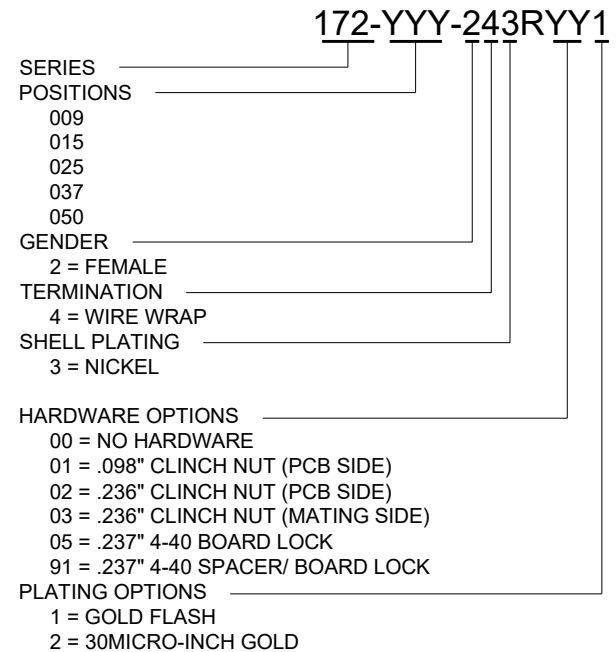
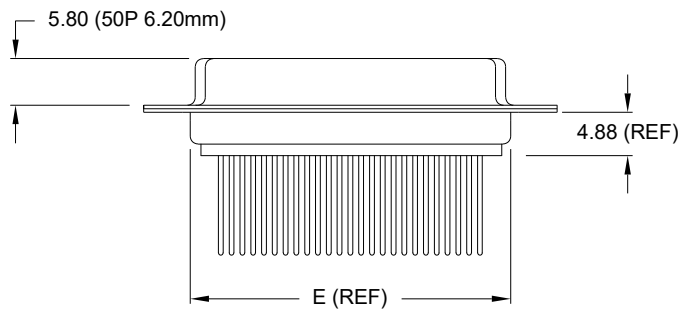
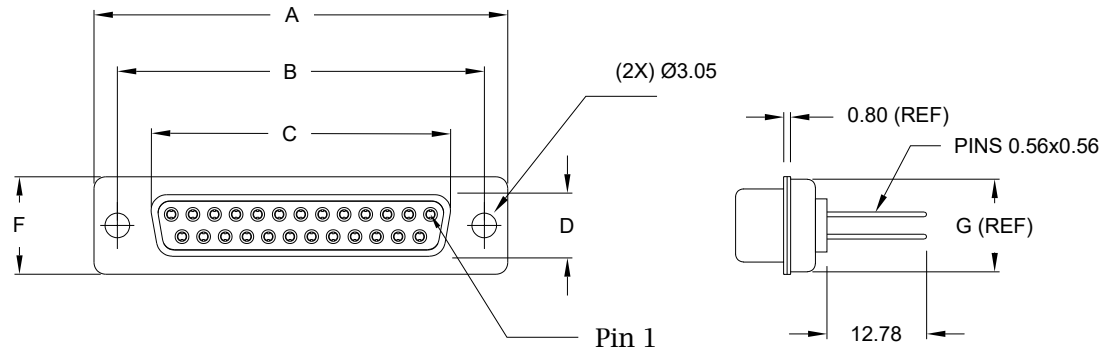
ELECTRICAL:

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

ENVIRONMENT:

OPERATING TEMPERATURE: -50°C TO +100°C

DIMENSIONS(mm)							
SIZE	A ^{±.36}	B ^{±.10}	C ^{±.15}	D ^{±.15}	E ^{±.38}	F ^{±.25}	G (REF)
9	30.80	24.99	16.30	8.00	19.20	12.60	10.75
15	39.15	33.32	24.60	8.00	27.70	12.60	10.75
25	53.04	47.04	38.40	8.00	41.10	12.60	10.75
37	69.32	63.50	54.80	8.00	57.30	12.60	10.75
50	66.93	61.11	52.30	10.80	55.10	15.20	13.30



RoHS COMPLIANT

UNITS = mm

DO NOT SCALE FROM DRAWING



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P. JENKINS

DATE:
09/12/2005

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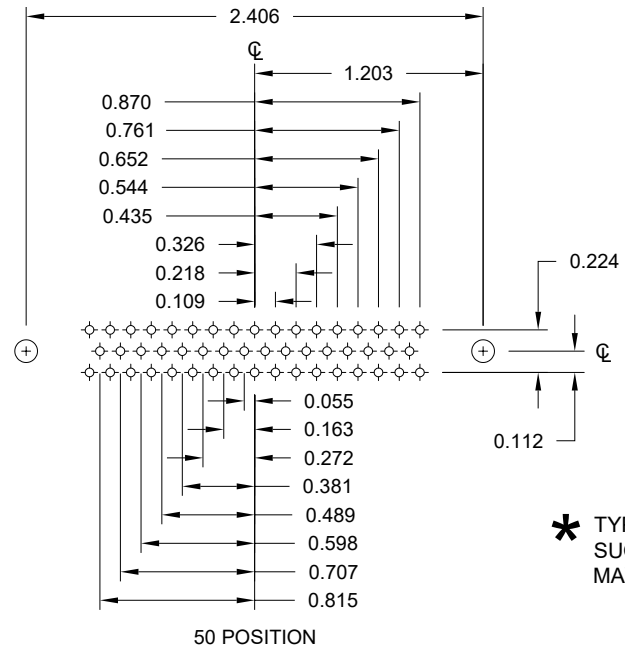
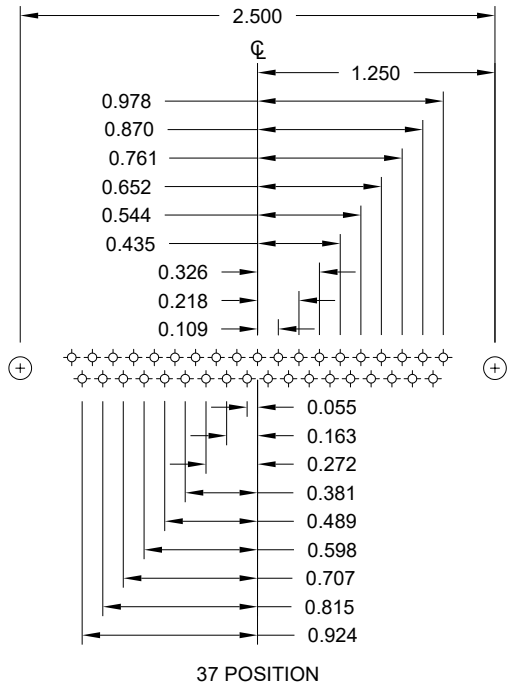
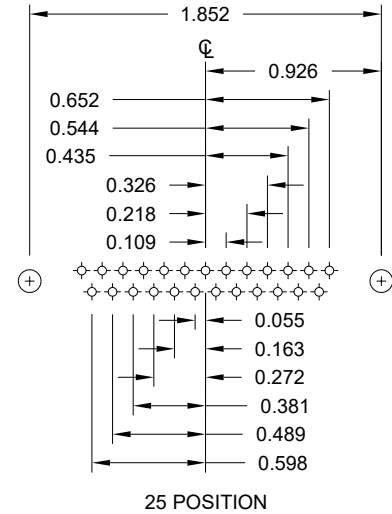
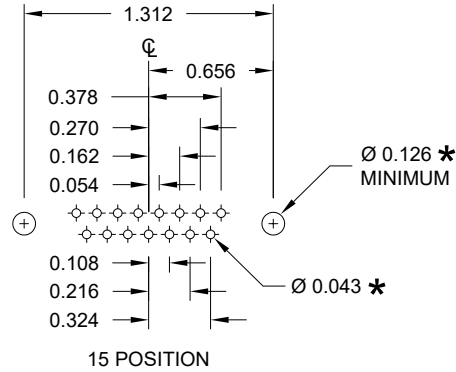
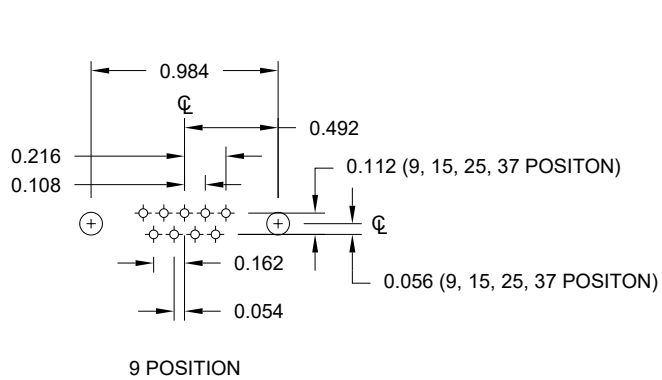
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SHEET OF
1 3

REV
17

DWG NO.

172-YYY-243RYY1



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

RoHS COMPLIANT

UNITS = inch

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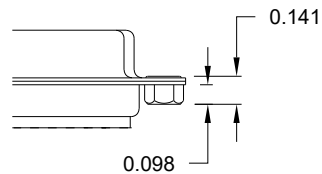
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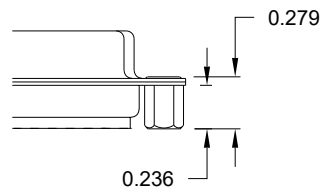
SCALE: NTS	SHEET 2	OF 3	REV 17
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ALL CLINCH-NUTS ARE 4-40 INTERNAL THREADS

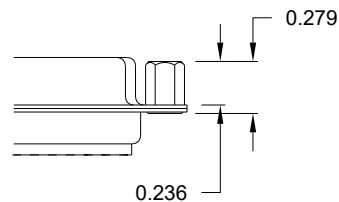
01X 0.098" (PCB SIDE)



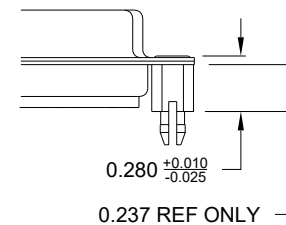
02X 0.236" (PCB SIDE)



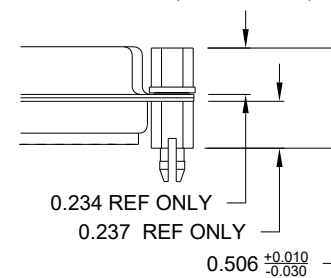
03X..... 0.236" (MATING SIDE)



05X 0.237" (BOARD SIDE)



91X 0.237" (BOARD SIDE)



TOLERANCE:
ALL DIMENSIONS ARE ±0.010
UNLESS OTHERWISE
SPECIFIED

NOTE: 4-40 FEMALE SCREW LOCK IS REMOVABLE

50 in-oz
Max Torque

RoHS COMPLIANT

UNITS = inch

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