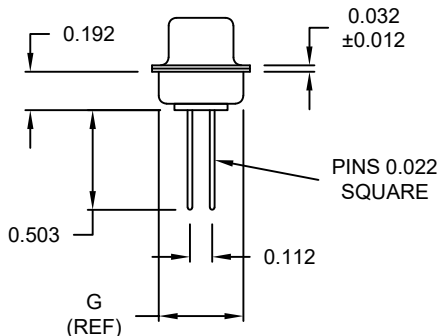
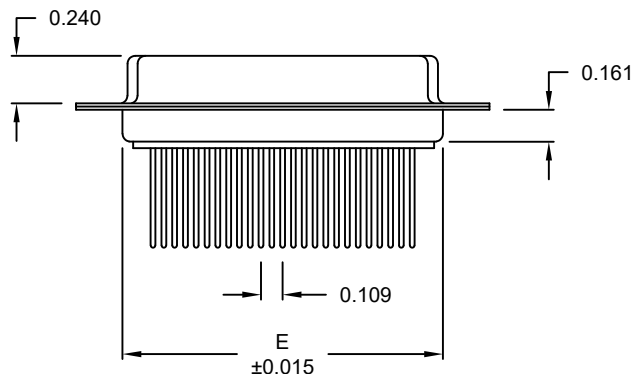
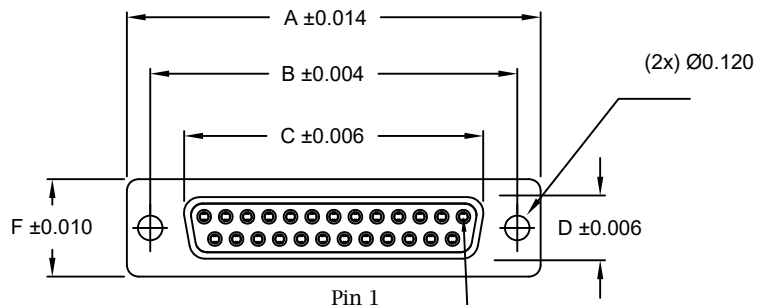


DIMENSIONS

No. OF PINS	UNITS	A	B	C	D	E	F	G
9	inch	1.213	0.984	0.642	0.315	0.760	0.496	0.423
	mm	30.80	24.99	16.30	8.00	19.30	12.60	10.75
15	inch	1.541	1.312	0.969	0.315	1.083	0.496	0.423
	mm	39.15	33.32	24.60	8.00	27.51	12.60	10.75
25	inch	2.088	1.852	1.512	0.315	1.630	0.496	0.423
	mm	53.04	47.04	38.40	8.00	41.40	12.60	10.75
37	inch	2.729	2.500	2.157	0.315	2.276	0.496	0.423
	mm	69.32	63.50	54.80	8.00	57.81	12.60	10.75
50	inch	2.635	2.406	2.059	0.425	2.182	0.598	0.524
	mm	66.93	61.11	52.30	10.80	55.42	15.20	13.30



172-YYY-243RYY1

SERIES _____
 POSITIONS _____
 009 _____
 015 _____
 025 _____
 037 _____
 050 _____
 GENDER _____
 2 = FEMALE
 TERMINATION _____
 4 = WIRE WRAP
 SHELL PLATING _____
 3 = NICKEL
 HARDWARE OPTIONS _____
 00 = NO HARDWARE
 01 = .098" CLINCH NUT (PCB SIDE)
 02 = .236" CLINCH NUT (PCB SIDE)
 03 = .236" CLINCH NUT (MATING SIDE)
 05 = .237" 4-40 BOARD LOCK
 91 = .237" 4-40 SPACER/ BOARD LOCK
 PLATING OPTIONS _____
 1 = GOLD FLASH
 2 = 30MICRO-INCH GOLD

MATERIAL:

SHELL: STEEL, NICKEL PLATED
 INSULATOR: PA6T, UL94 V-0
 PROCESS TEMP.: 260°C
 CONTACT: BRASS

ELECTRICAL:

CURRENT RATING: 5 AMPS
 CONTACT RESISTANCE: 15 mOhms Max.
 INSULATION RESISTANCE: 1,000 MOhms Min.
 VOLTAGE: 500VAC FOR 1 MINUTE
 TEMPERATURE: -50° C TO 100° C

RoHS COMPLIANT

UNITS = inch

DO NOT SCALE FROM DRAWING



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P. JENKINS

DATE:
09/12/2005

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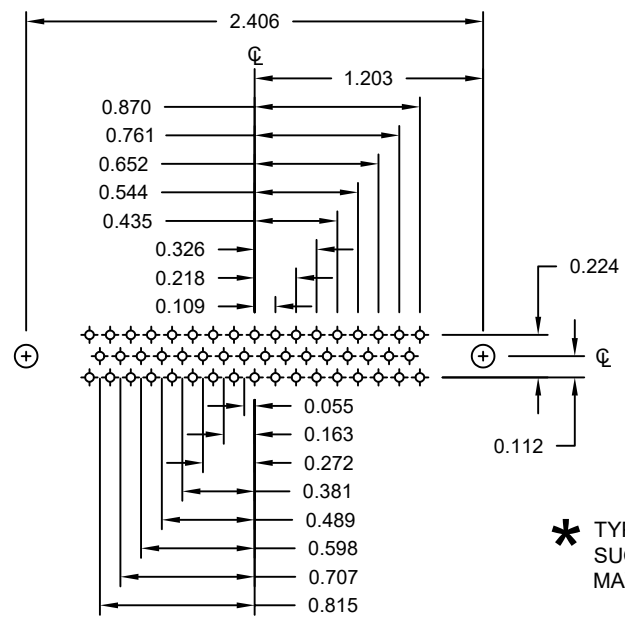
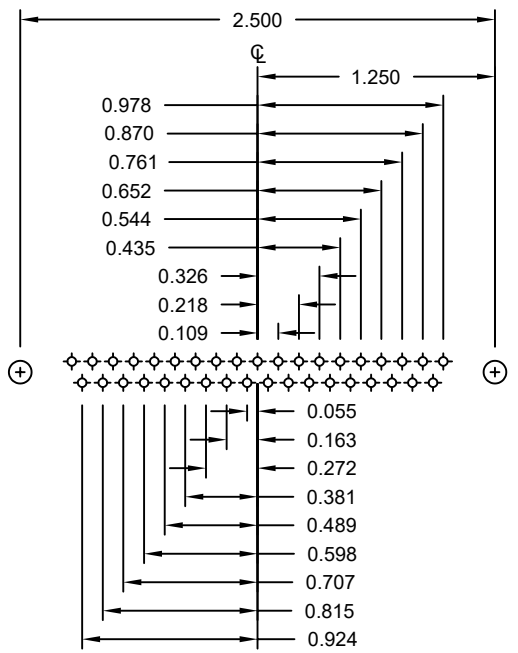
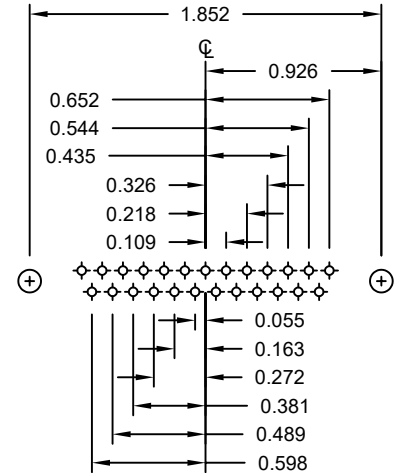
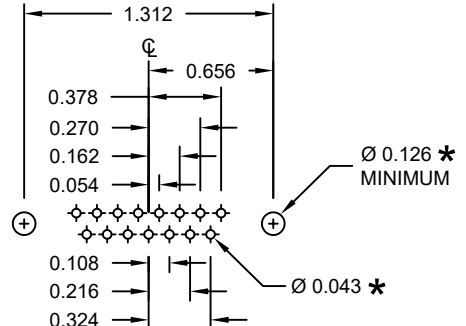
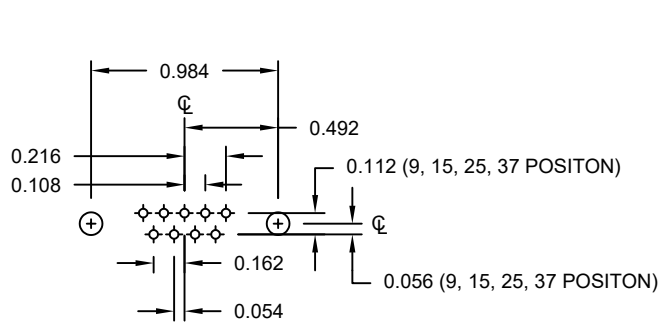
SCALE:
NTS

SHEET OF
1 3

REV
15

DWG NO.

172-YYY-243RYY1



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

RoHS COMPLIANT

UNITS = inch

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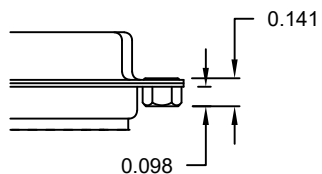
DRAWN: P. JENKINS
DATE: 09/12/2005

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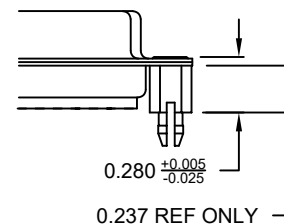
SCALE: NTS	SHEET 2 OF 3	REV 15
DWG NO. 172-YYY-243RYY1		

ALL CLINCH-NUTS ARE 4-40 INTERNAL THREADS

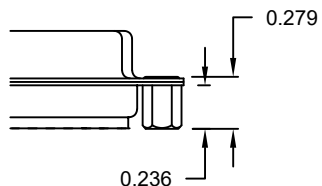
01X 0.098" (PCB SIDE)



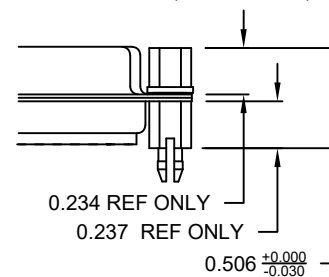
05X 0.237" (BOARD SIDE)



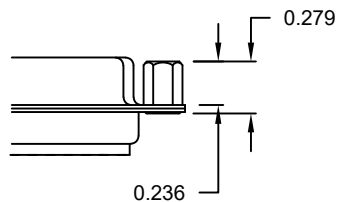
02X 0.236" (PCB SIDE)



91X 0.237" (BOARD SIDE)



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



TOLERANCE:
ALL DIMENSIONS ARE ±0.010
UNLESS OTHERWISE
SPECIFIED

NOTE: 4-40 FEMALE SCREW LOCK IS REMOVABLE

RoHS COMPLIANT

UNITS = inch

DO NOT SCALE FROM DRAWING



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DATE:
09/12/2005

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SCALE:
NTS

SHEET 3 OF 3

REV 15

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172-YYY-243RYY1