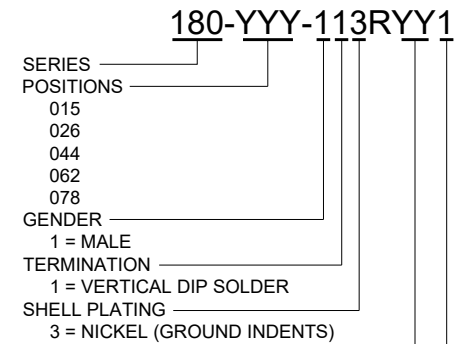
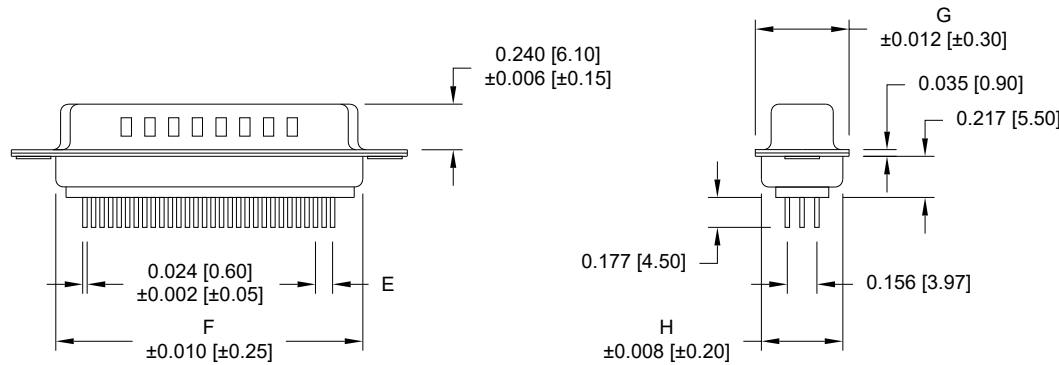
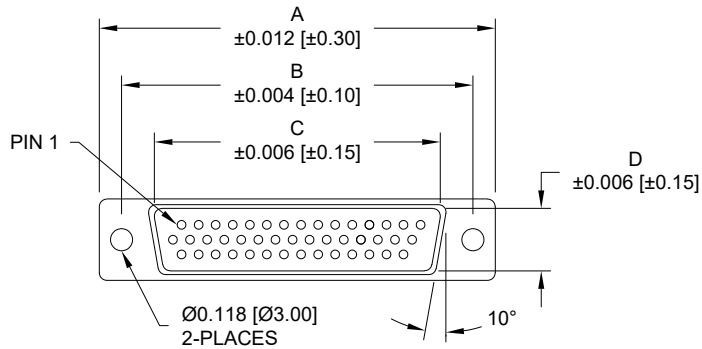


MATERIAL:

SHELL: NICKEL PLATED STEEL
 INSULATOR: GLASS FILLED THERMOPLASTIC, UL94 V-0 RATED
 260°C PROCESS TEMP
 CONTACT: GOLD PLATED BRASS OVER NICKEL

ELECTRICAL:

CURRENT RATING: 3 AMPS
 CONTACT RESISTANCE: 15 mOhms Max.
 INSULATION RESISTANCE: 1,000 MOhms min.
 VOLTAGE: 500VAC FOR 1 MINUTE
 TEMPERATURE: -50° C TO 100° C



HARDWARE OPTIONS
 00 = NO HARDWARE
 01 = .098" CLINCH NUT (BOARD SIDE)
 02 = .236" CLINCH NUT (BOARD SIDE)
 03 = .236" CLINCH NUT (MATING SIDE)
 05 = .237 4-40 BOARD LOCK
 90 = .237 4-40 BOARD LOCK
 FOR 0.093" BOARD MAX.
 91 = .237 4-40 SPACER/BOARD LOCK
PLATING OPTIONS
 1 = GOLD FLASH
 A = 30u" GOLD MATING AREA, GOLD
 FLASH OVERALL

DIMENSIONS

Insulator Material	No. OF PINS	UNITS	DIMENSIONS							
			A	B	C	D	E	F	G	H
PA9T	15	inch	1.213	0.984	0.666	0.329	0.090	0.756	0.496	0.429
		mm	30.80	24.99	16.92	8.36	2.29	19.20	12.60	10.90
PA9T	26	inch	1.541	1.312	0.994	0.329	0.090	1.091	0.496	0.429
		mm	39.15	33.32	25.25	8.36	2.29	27.70	12.60	10.90
PA9T	44	inch	2.087	1.852	1.533	0.329	0.090	1.618	0.496	0.429
		mm	53.00	47.04	38.95	8.36	2.29	41.10	12.60	10.90
PA6T	62	inch	2.732	2.500	2.181	0.329	0.095	2.256	0.496	0.429
		mm	69.40	63.50	55.40	8.36	2.41	57.30	12.60	10.90
4 ROWS PA6T	78	inch	2.638	2.406	2.079	0.445	0.095	2.169	0.606	0.526
		mm	67.00	61.10	52.80	11.30	2.41	55.10	15.40	13.35

RoHS COMPLIANT

UNITS = inch [mm]

DO NOT SCALE FROM DRAWING



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P. JENKINS

DATE:
09/12/2005

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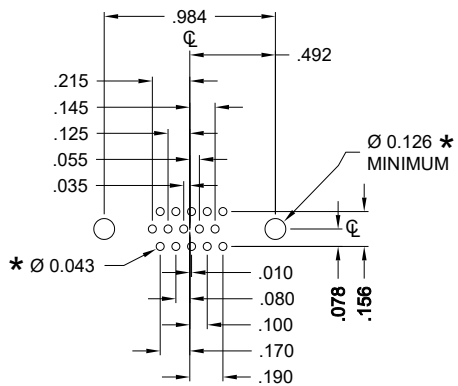
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NTS

SHEET OF
1 3

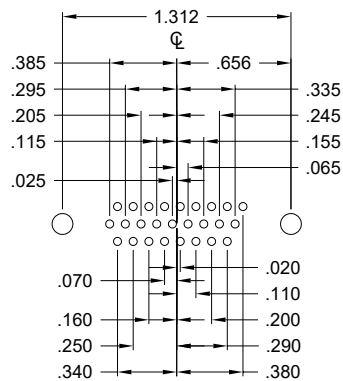
REV
20

DWG NO.

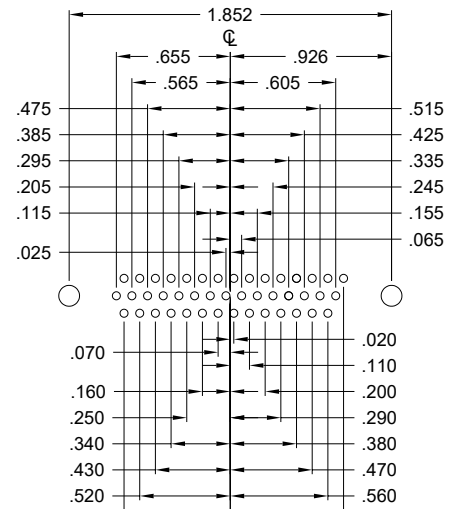
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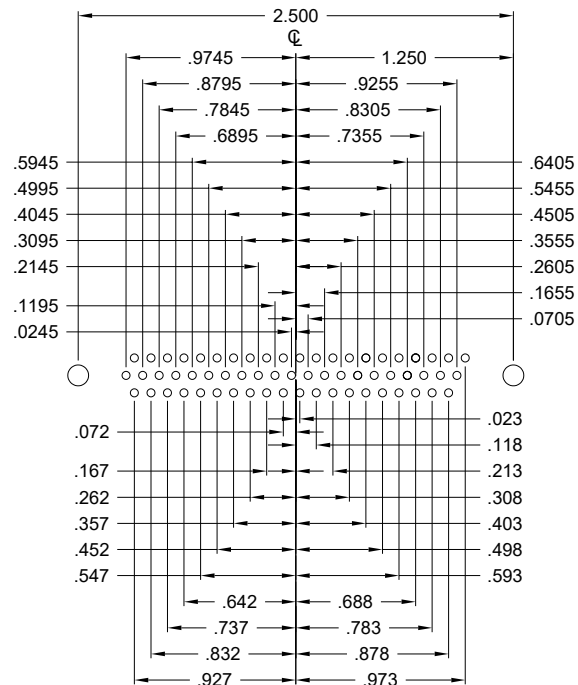
15 POSITION



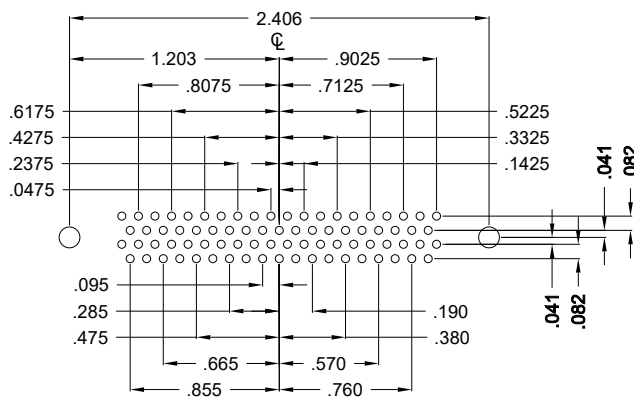
26 POSITION



44 POSITION



62 POSITION



78 POSITION

HOLE PATTERN SHOWN ARE FOR MALE

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

RoHS COMPLIANT

UNITS = inch

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SCALE:
NTS

SHEET OF
2 3

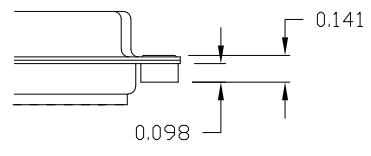
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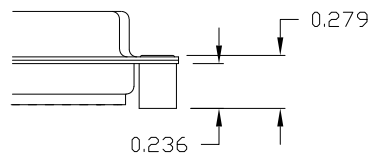
180-YYY-113RYY1

ALL CLINCH-NUTS ARE 4-40 INTERNAL THREADS

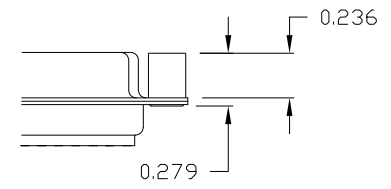
01 0.098" (BOARD SIDE)



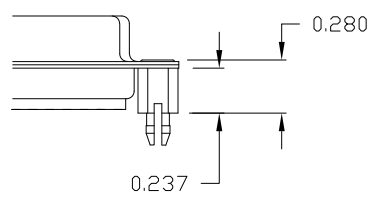
02 0.236" (BOARD SIDE)



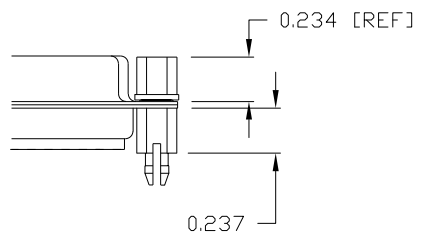
03 0.236" (MATING SIDE)



05 0.237" (BOARD SIDE)

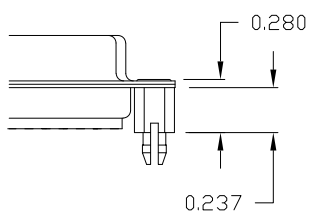


91 0.237" BOARD SIDE



NOTE: 4-40 FEMALE SCREW LOCK IS REMOVABLE

90 0.237" (BOARD SIDE)



NOTE: 90 OPTION FOR 0.093" MAX. BOARD THICKNESS

TOLERANCE:
ALL DIMENSIONS ARE ±0.010

RoHS COMPLIANT

UNITS = inch

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SCALE: NTS	SHEET 3	OF 3	REV 20
DWG NO.		180-YYY-113RYY1	