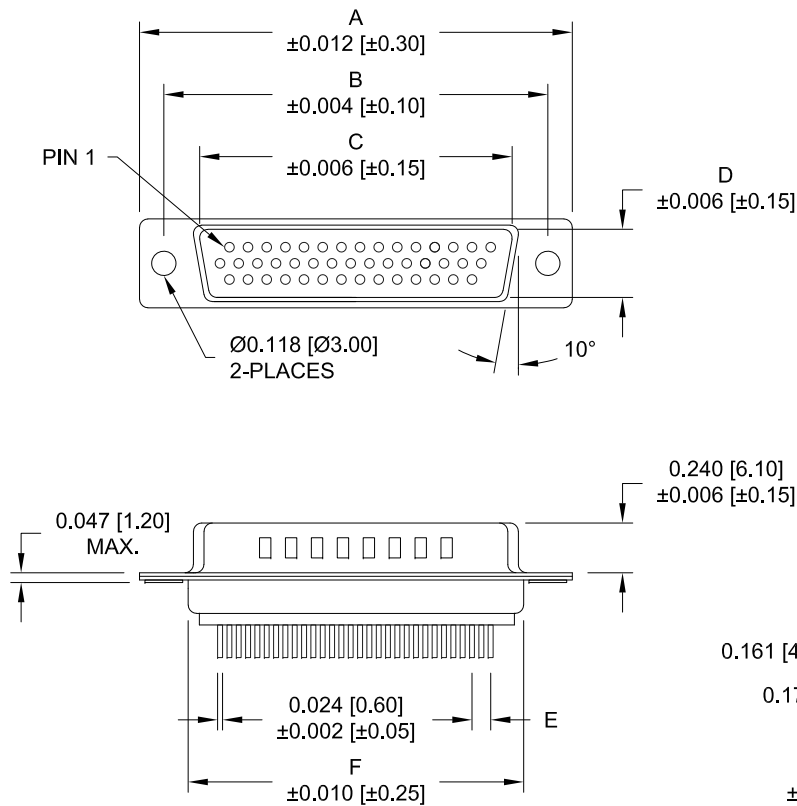
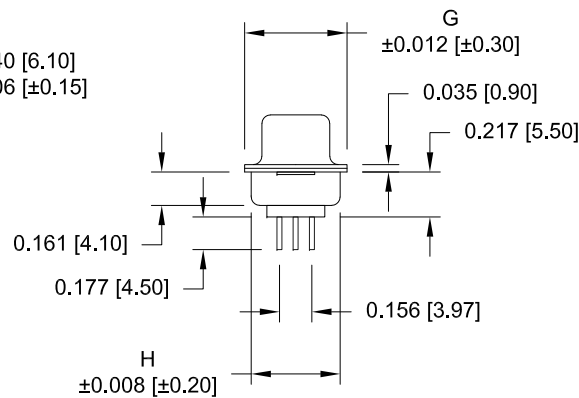


DESCRIPTION: HIGH DENSITY MALE - VERTICAL DIP SOLDER



4 ROWS

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



MATERIAL:

SHELL: STEEL, NICKEL PLATED
INSULATOR: GLASS FILLED THERMOPLASTIC, UL 94V-O RATED
CONTACT: BRASS, GOLD PLATED 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

RoHS COMPLIANT

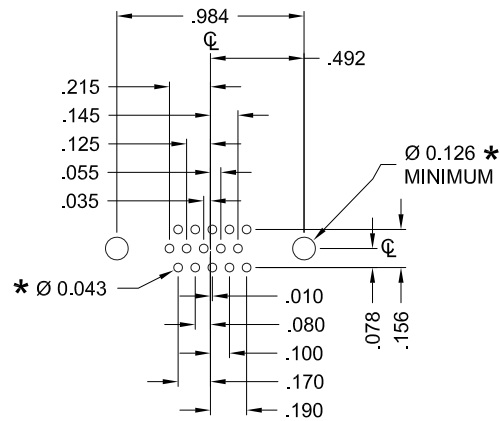
180-YYY-113RYY1

SERIES
POSITIONS
015
026
044
062
078
GENDER
1 = MALE
TERMINATION
1 = VERTICAL DIP SOLDER
SHELL PLATING
3 = NICKEL (GROUND INDENTS)
RoHS COMPLIANT (260°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
92 = .237 4-40 SPACER/BOARD LOCK
FOR 0.093" BOARD MAX.
PLATING OPTIONS
1 = GOLD FLASH
A = 30u" GOLD MATING AREA, GOLD
FLASH OVERALL

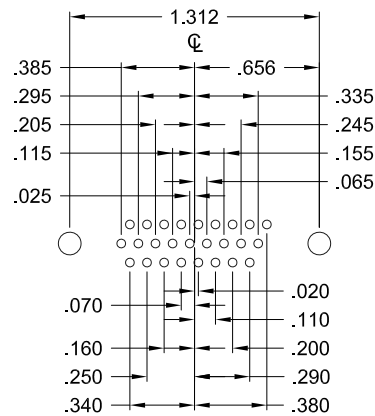
DO NOT SCALE FROM DRAWING

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	NorComp		SCALE: NTS		SHEET 1 OF 3	
			DWG NO. 180-YYY-113RYY1		REV 19	

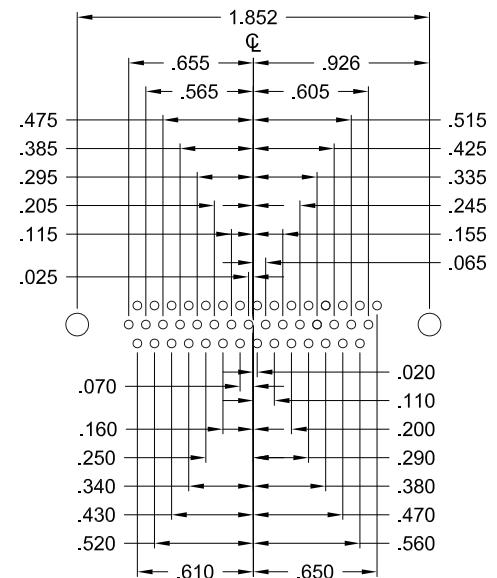
DESCRIPTION: PCB LAYOUT - VERTICAL - MALE



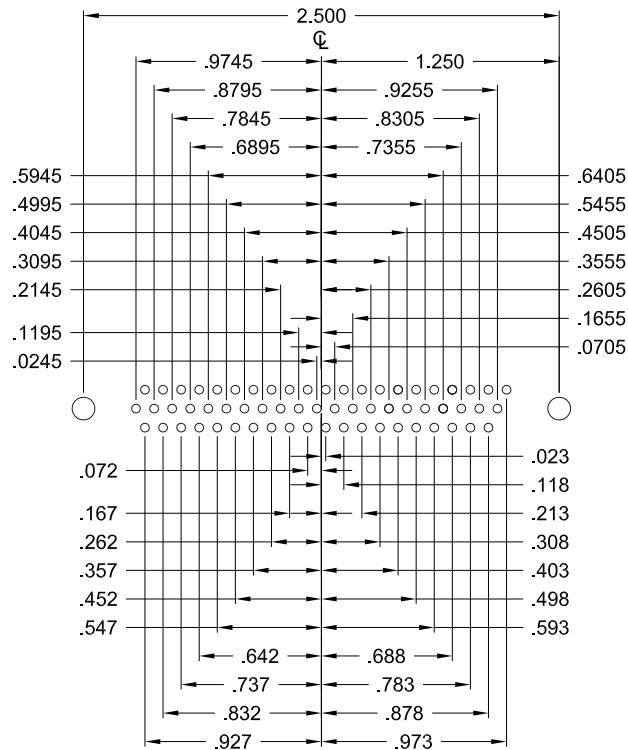
15 POSITION



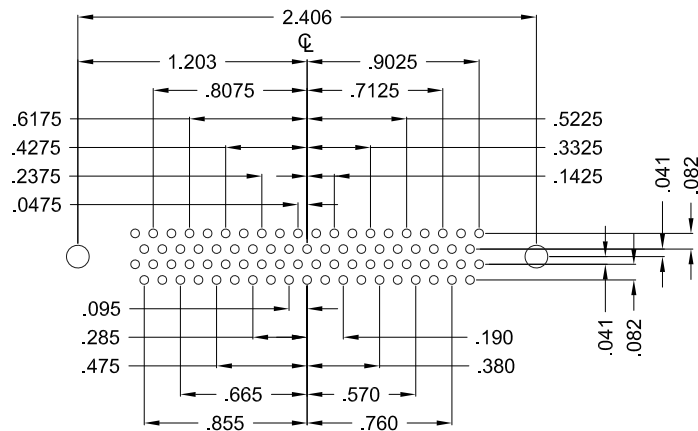
26 POSITION



44 POSITION



62 POSITION



78 POSITION

HOLE PATTERN SHOWN
ARE FOR MALE

UNITS = inch

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

DO NOT SCALE FROM DRAWING



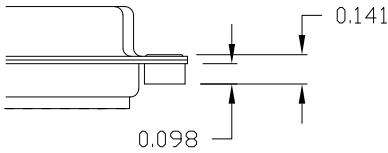
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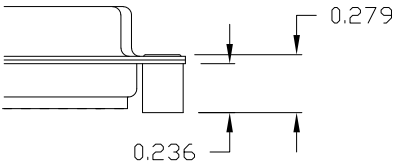
DRAWN: PAM JENKINS		DATE: 09-12-05	
SCALE: NTS	SHEET 2 OF 3		REV 19
DWG NO. 180-YYY-113RYY1			

ALL CLINCH-NUTS ARE 4-40 INTERNAL THREADS

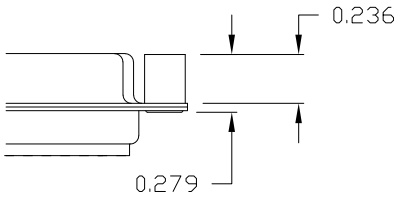
01X 0.098" (BOARD SIDE)



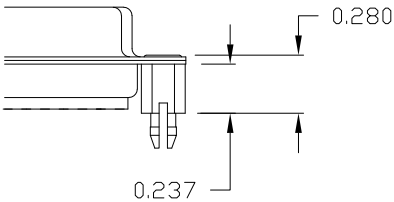
02X 0.236" (BOARD SIDE)



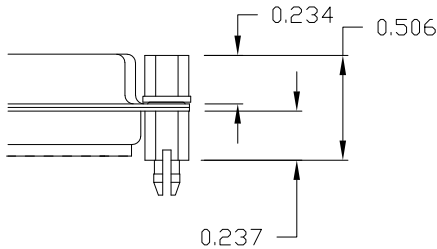
03X..... 0.236" (MATING SIDE)



05X 0.237" (BOARD SIDE)

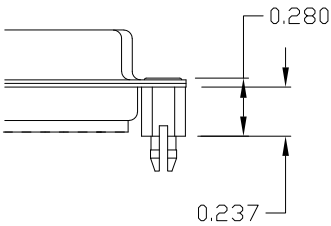


91X 0.237" BOARD SIDE

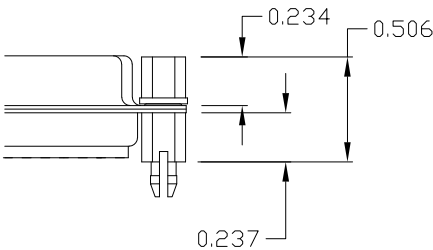


NOTE: 4-40 FEMALE SCREW LOCK IS REMOVABLE

90X 0.237" (BOARD SIDE)



92X 0.237" BOARD SIDE



NOTE: 4-40 FEMALE SCREW LOCK IS REMOVABLE

NOTE: 90 & 92 OPTION FOR 0.093" MAX. BOARD THICKNESS

TOLERANCE:

ALL DIMENSIONS ARE ± 0.010

DO NOT SCALE FROM DRAWING

RoHS COMPLIANT



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NorComp

DRAWN:
PAM JENKINS

DATE:
09-12-05

SCALE:
NTS

SHEET 3 OF 3

REV
19

DWG NO. 180-YYY-113RYY1