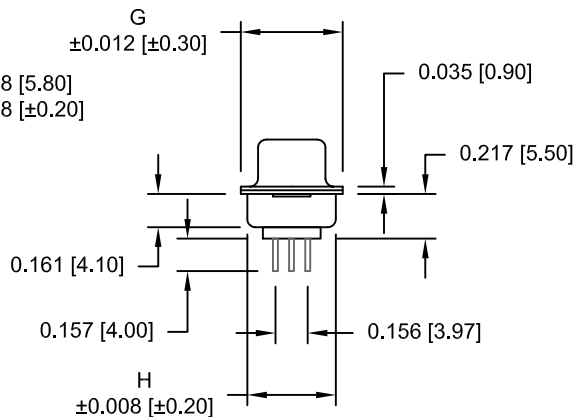
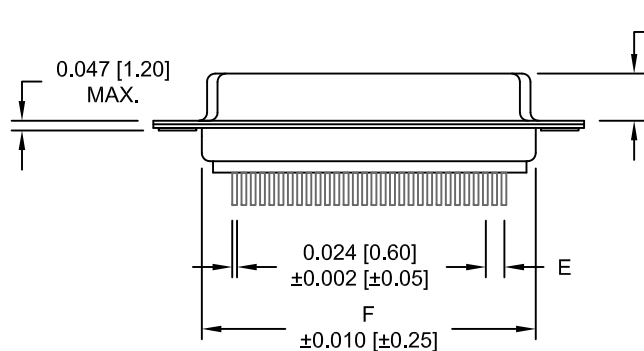
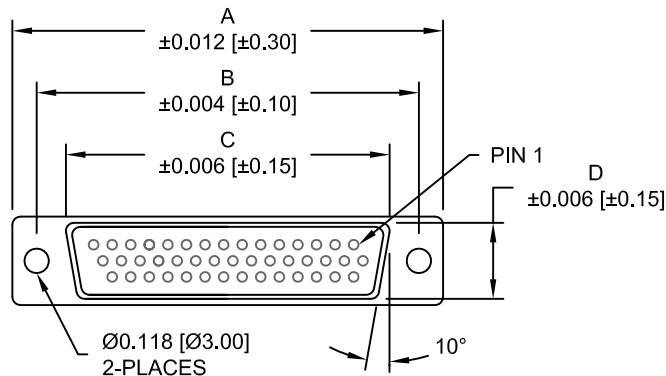


DESCRIPTION: HIGH DENSITY FEMALE - VERTICAL DIP SOLDER



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

		DIMENSIONS							
Insulator Material	No. OF PINS	A	B	C	D	E	F	G	H
PA9T	15	1.213	0.984	0.643	0.311	0.090	0.756	0.496	0.429
		30.80	24.99	16.34	7.90	2.29	19.20	12.60	10.90
PA9T	26	1.543	1.312	0.972	0.311	0.090	1.091	0.496	0.429
		39.20	33.32	24.70	7.90	2.29	27.70	12.60	10.90
PA9T	44	2.087	1.852	1.512	0.311	0.090	1.618	0.496	0.429
		53.00	47.04	38.40	7.90	2.29	41.10	12.60	10.90
PA6T	62	2.732	2.500	2.157	0.311	0.095	2.256	0.496	0.429
		69.40	63.50	54.80	7.90	2.41	57.30	12.60	10.90
PA6T	78	2.638	2.406	2.055	0.429	0.095	2.169	0.606	0.526
		67.00	61.10	52.20	10.90	2.41	55.10	15.40	13.35

4 ROWS

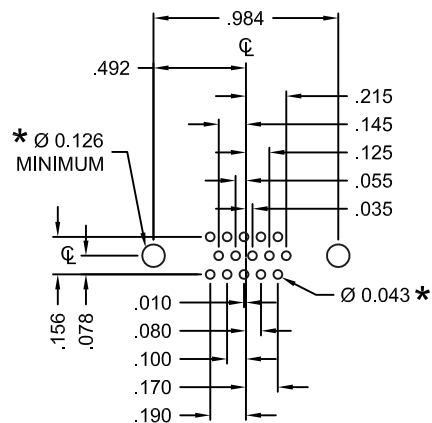
180-YYY-213RYY1

SERIES _____
POSITIONS _____
015
026
044
062
078
GENDER _____
2 = FEMALE
TERMINATION _____
1 = VERTICAL DIP SOLDER
SHELL PLATING _____
2 = TIN
3 = NICKEL
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
08 = .224" 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

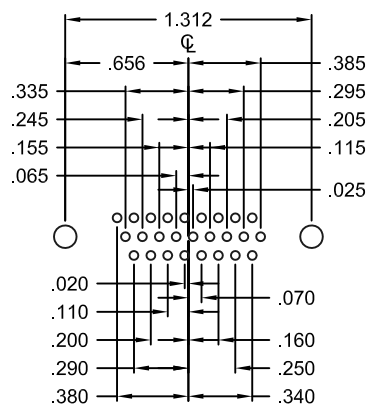
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		SCALE: NTS		SHEET 1 OF 3		REV 22
		DWG NO. 180-YYY-213RYY1				

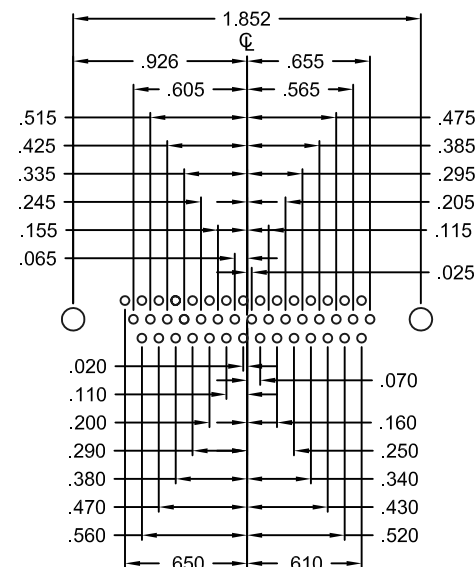
DESCRIPTION: PCB LAYOUT - VERTICAL - FEMALE



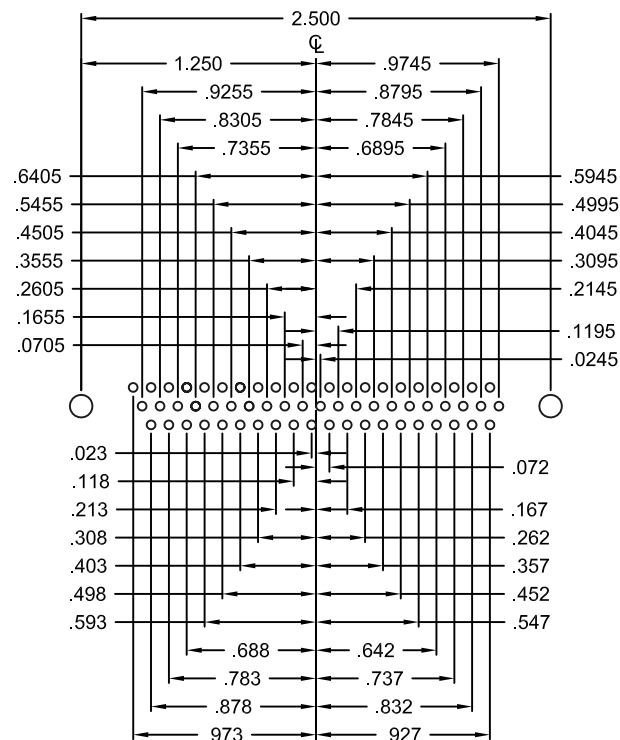
15 POSITION



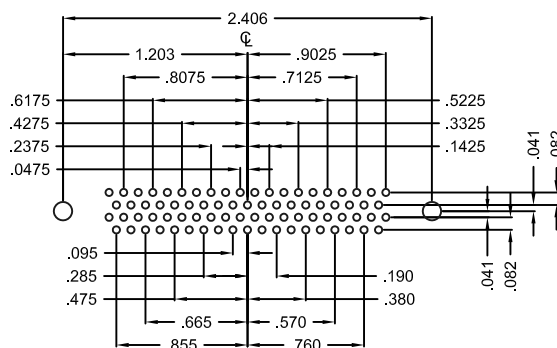
26 POSITION



44 POSITION



62 POSITION



78 POSITION

HOLE PATTERN SHOWN
ARE FOR FEMALE

UNITS = inch

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

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SCALE: NTS		SHEET 2 OF 3	
DWG NO. 180-YYY-213RYY1		REV 22	

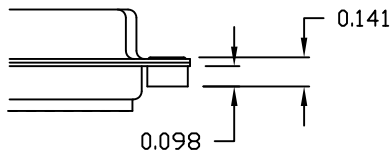
DESCRIPTION: CLINCH NUT HARDWARE

ALL CLINCH-NUTS ARE 4-40 INTERNAL THREADS

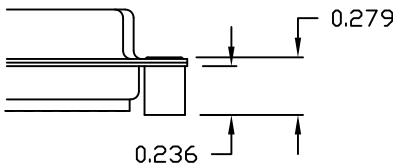
TOLERANCE:

ALL DIMENSIONS ARE ± 0.010

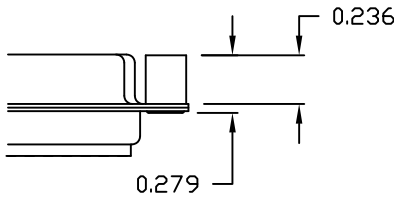
01X 0.098" (BOARD SIDE)



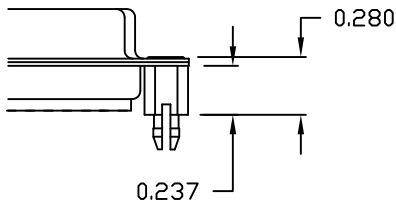
02X 0.236" (BOARD SIDE)



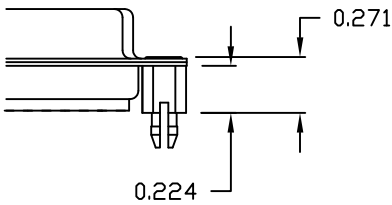
03X..... 0.236" (MATING SIDE)



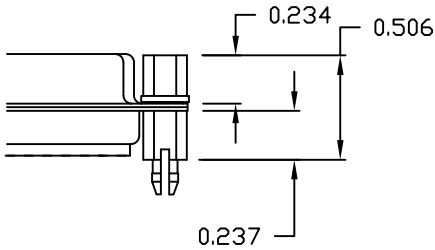
05X 0.237" (BOARD SIDE)



08X 0.228" (BOARD SIDE)

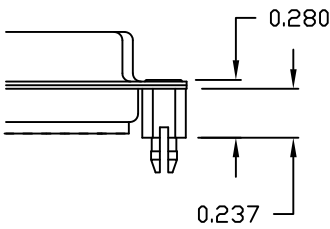


91X 0.237" BOARD SIDE
0.197 MATING SIDE

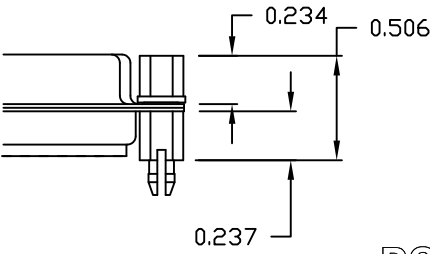


NOTE: 4-40 FEMALE SCREW LOCK IS REMOVABLE

90X 0.237" (BOARD SIDE)



92X 0.237" BOARD SIDE
0.197 MATING SIDE



NOTE: 4-40 FEMALE SCREW LOCK IS REMOVABLE

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

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RoHS COMPLIANT

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	NorComp		SCALE: NTS		SHEET 3 OF 3	
DWG NO. 180-YYY-213RYY1						

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