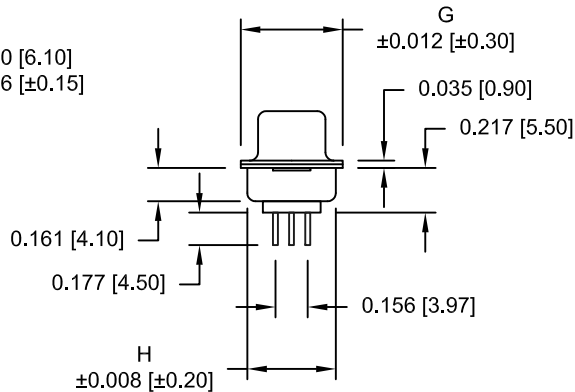
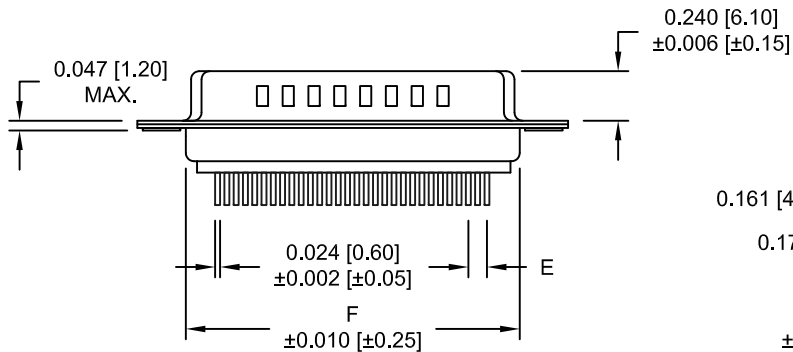
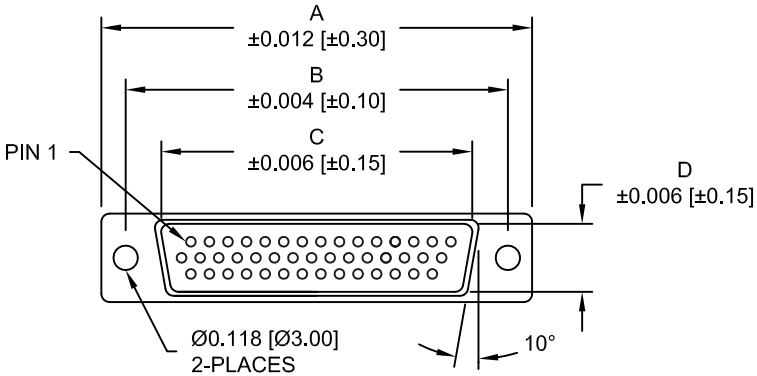


DESCRIPTION: HIGH DENSITY MALE - VERTICAL DIP SOLDER



		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

4 ROWS

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

MATERIAL:

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

ELECTRICAL:

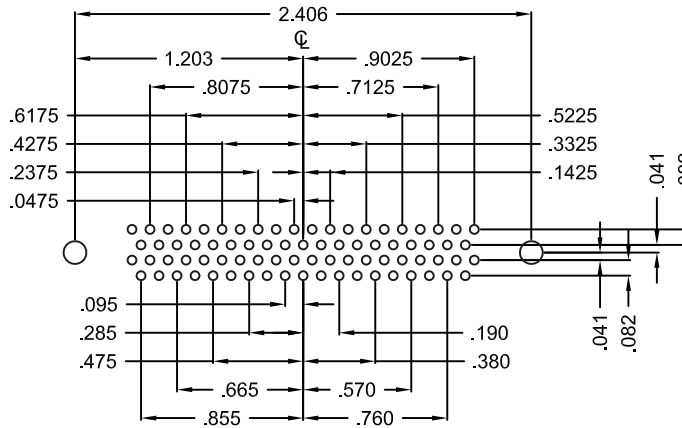
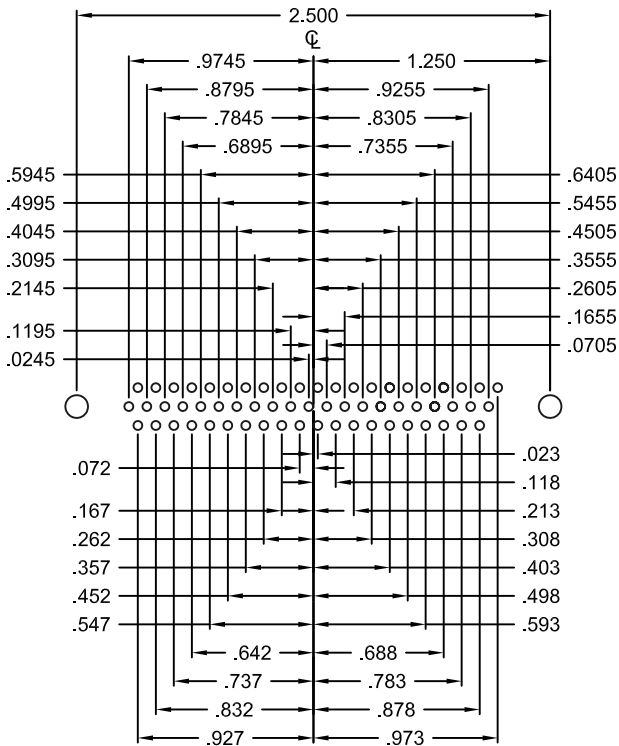
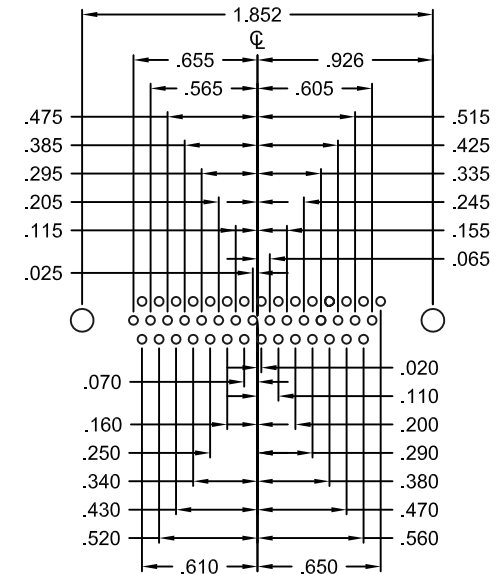
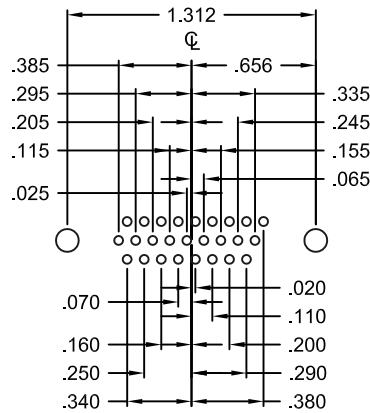
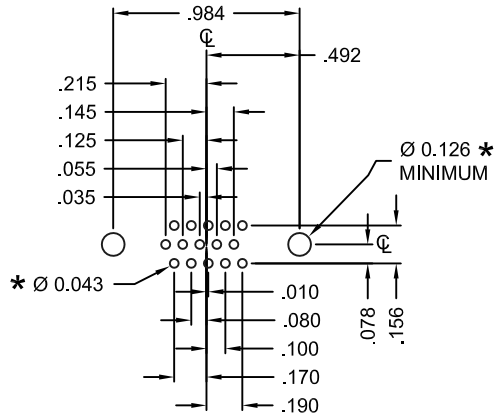
CURRENT RATING: 3 AMPS
CONTACT RESISTANCE: 15 mOhms Max.
INSULATION RESISTANCE: 1,000 MOhms min.
VOLTAGE: 500VAC FOR 1 MINUTE
TEMPERATURE: -50° C TO 100° C

DO NOT SCALE FROM DRAWING

RoHS COMPLIANT

	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF NorComp AND SHALL NOT BE REPRODUCED, COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OF SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	DRAWN: PAM JENKINS	DATE: 09-12-05
		SCALE: NTS	SHEET OF 1 3
DWG NO. 180-YYY-113RYY1			

DESCRIPTION: PCB LAYOUT - VERTICAL - MALE



HOLE PATTERN SHOWN ARE FOR MALE

UNITS = inch

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

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DRAWN: PAM JENKINS		DATE: 09-12-05	
SCALE: NTS	SHEET 2	OF 3	REV 18
DWG NO. 180-YYY-113RYY1			

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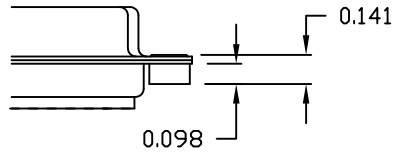
DESCRIPTION: CLINCH NUT HARDWARE

ALL CLINCH-NUTS ARE 4-40 INTERNAL THREADS

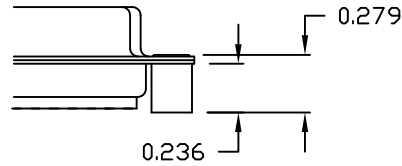
TOLERANCE:

ALL DIMENSIONS ARE ± 0.010

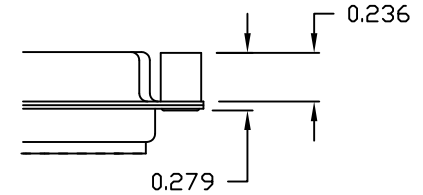
01X 0.098" (BOARD SIDE)



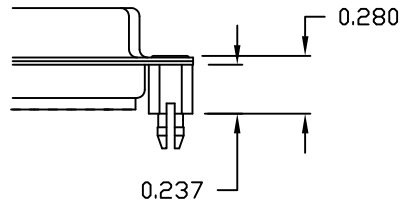
02X 0.236" (BOARD SIDE)



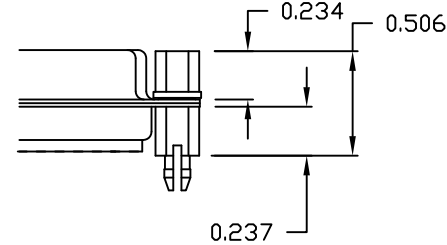
03X..... 0.236" (MATING SIDE)



05X 0.237" (BOARD SIDE)

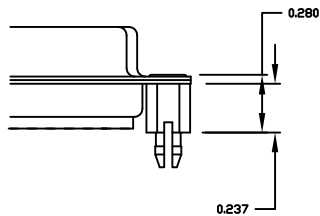


91X 0.237" BOARD SIDE
0.197 MATING SIDE

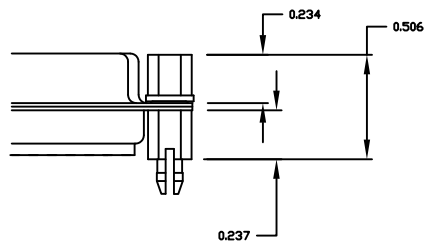


NOTE: 4-40 FEMALE SCREW LOCK IS REMOVABLE

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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DRAWN: PAM JENKINS		DATE: 09-12-05	
SCALE: NTS	SHEET 3	OF 3	REV 18
DWG NO. 180-YYY-113RYY1			

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