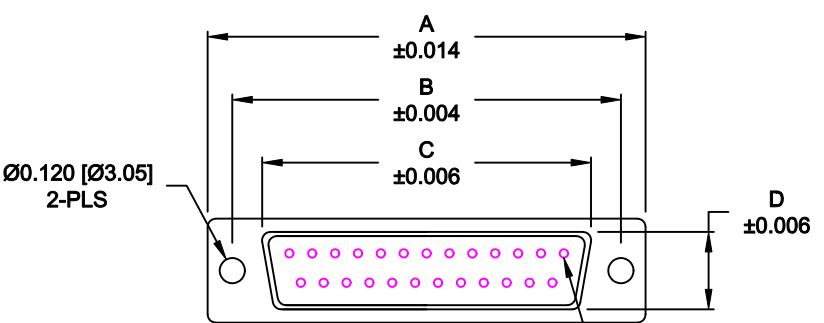
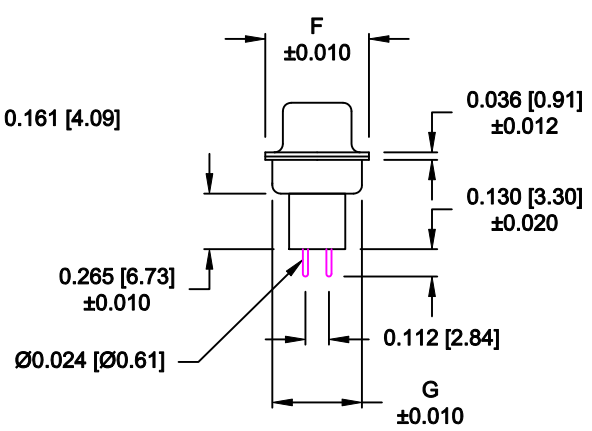
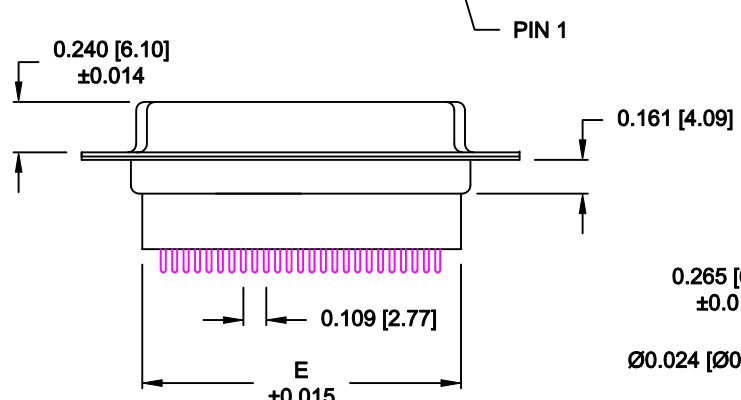


DESCRIPTION: FEMALE - DIP SOLDER - HIGH PROFILE

No. OF PINS	DIMENSIONS						
	A	B	C	D	E	F	G
9	1.213	0.984	0.642	0.315	0.618	0.496	0.415
	30.80	24.99	16.30	8.00	15.70	12.60	10.54
15	1.541	1.312	0.969	0.315	0.933	0.496	0.415
	39.15	33.32	24.60	8.00	23.70	12.60	10.54
25	2.088	1.852	1.512	0.315	1.496	0.496	0.415
	53.04	47.04	38.40	8.00	38.00	12.60	10.54
37	2.729	2.500	2.157	0.315	2.142	0.496	0.415
	69.32	63.50	54.80	8.00	54.40	12.60	10.54
50	2.635	2.406	2.059	0.425	2.039	0.602	0.535
	66.93	61.11	52.30	10.80	51.80	15.30	13.60



3 ROWS →



172-YYY-28YLYY1

SERIES _____
 POSITIONS _____
 009 _____
 015 _____
 025 _____
 037 _____
 050 _____
 GENDER _____
 2 = FEMALE _____
 TERMINATION _____
 8 = HIGH PROFILE VERTICAL _____
 SHELL PLATING _____
 3 = NICKEL _____
 RoHS COMPLIANT _____
 HARDWARE OPTIONS _____
 00 = NO HARDWARE _____
 01 = .098" CLINCH NUT (BOARD SIDE) _____
 02 = .236" CLINCH NUT (BOARD SIDE) _____
 03 = .236" CLINCH NUT (MATING SIDE) _____
 PLATING OPTIONS _____
 1 = GOLD FLASH _____
 2 = 30u" GOLD _____

MATERIAL:

SHELL: STEEL, NICKEL PLATED
 INSULATOR: UL 94V-O RATED, PBT-BLACK
 PROCESS TEMP.: 230°C
 CONTACTS: BRASS - GOLD PLATED

ELECTRICAL:

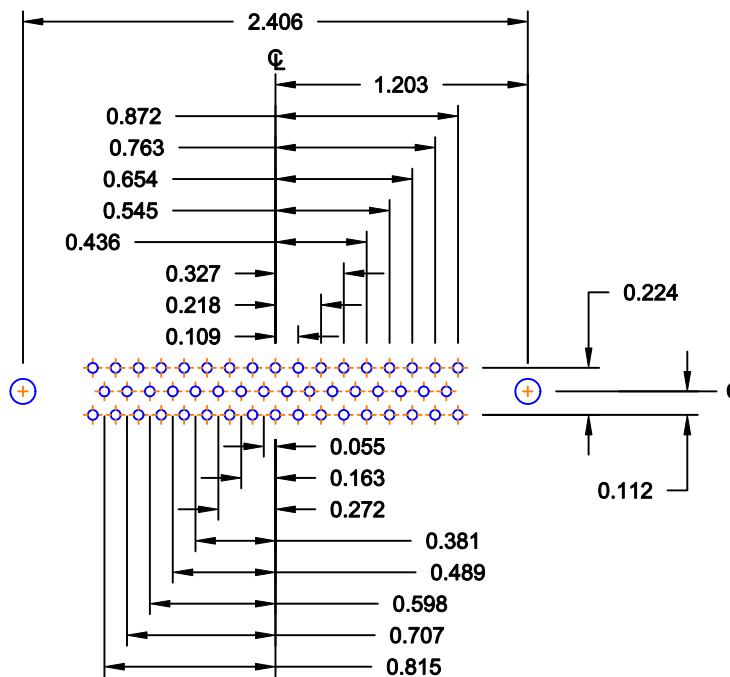
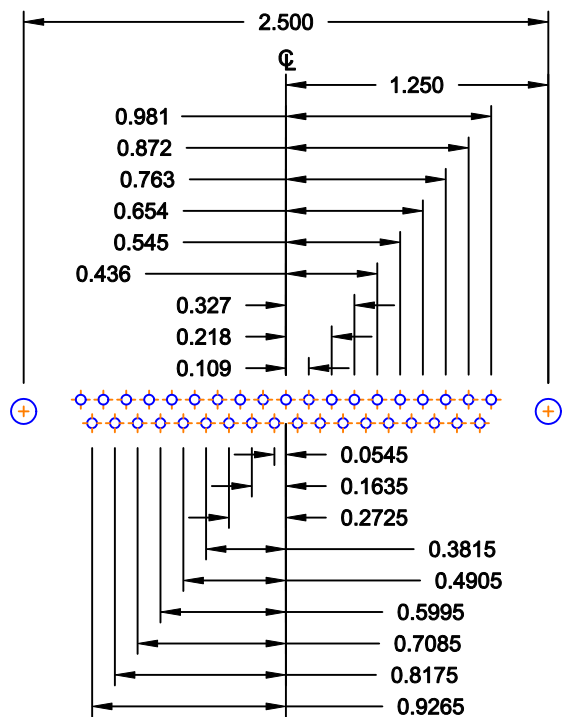
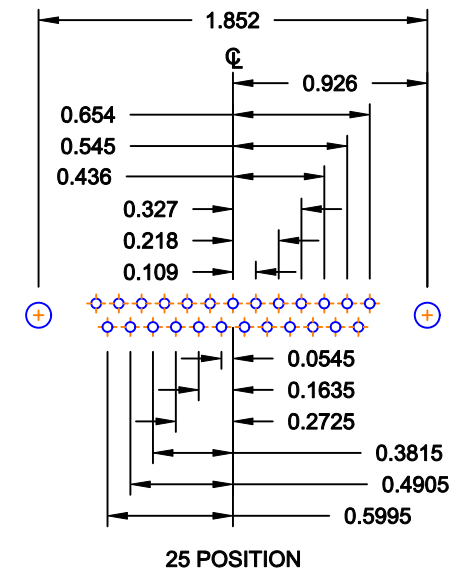
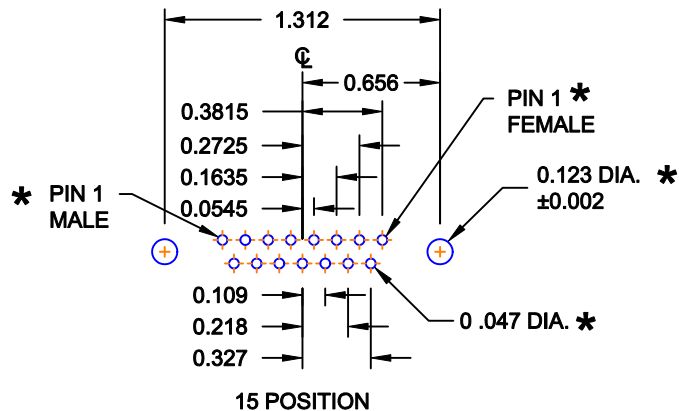
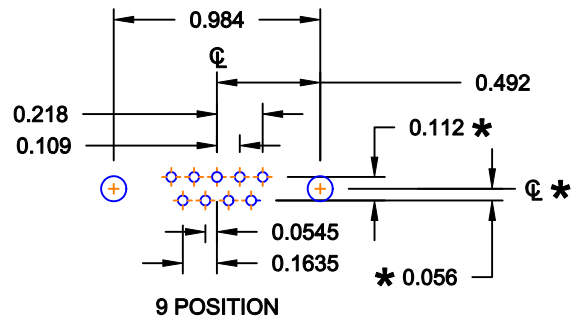
CURRENT RATING: 5 AMPS
 CONTACT RESISTANCE: 15 mOhms Max.
 INSULATION RESISTANCE: 1,000 MOhms min.
 VOLTAGE: 500VAC FOR 1 MINUTE
 TEMPERATURE: -50° C TO 125° C

DO NOT SCALE FROM DRAWING

	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: WAYNE ROBBINS	DATE: 08-23-98
			CHECKED:	DATE:
NorComp		SCALE: 1 : 1	SHEET 1	OF 3
		DWG NO. 172-YYY-28YLYY1		

RoHS COMPLIANT

DESCRIPTION: PCB LAYOUT - STANDARD "D" - MALE & FEMALE



* TYP. ON ALL SIZES

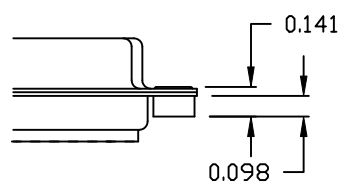
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			CHECKED:	DATE:
NorComp	SCALE: FULL	SHEET 2 OF 3	REV 16	
	DWG NO. 172-YYY-28YLYY1			

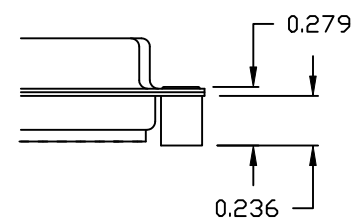
TOLERANCE:
ALL DIMENSIONS ARE ±0.010

ALL CLINCH-NUTS ARE 4-40 INTERNAL THREADS

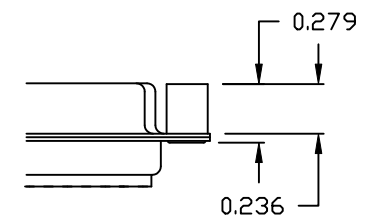
01X 0.065" (BOARD SIDE) - CN1




02X 0.236" (BOARD SIDE) - CN2



03X..... 0.236" (MATING SIDE) - CN8



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			CHECKED:	DATE:	
NorComp			SCALE:	SHEET 3 OF 3	REV 16
			DWG NO. 172-YYY-28YLYY1		

RoHS COMPLIANT

Mouser Electronics

Authorized Distributor

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[172-025-283L011](#) [172-025-283L021](#) [172-025-283L031](#) [172-037-283L011](#) [172-037-283L021](#) [172-037-283L031](#) [172-050-283L011](#) [172-050-283L021](#) [172-050-283L031](#) [172-009-283L031](#)