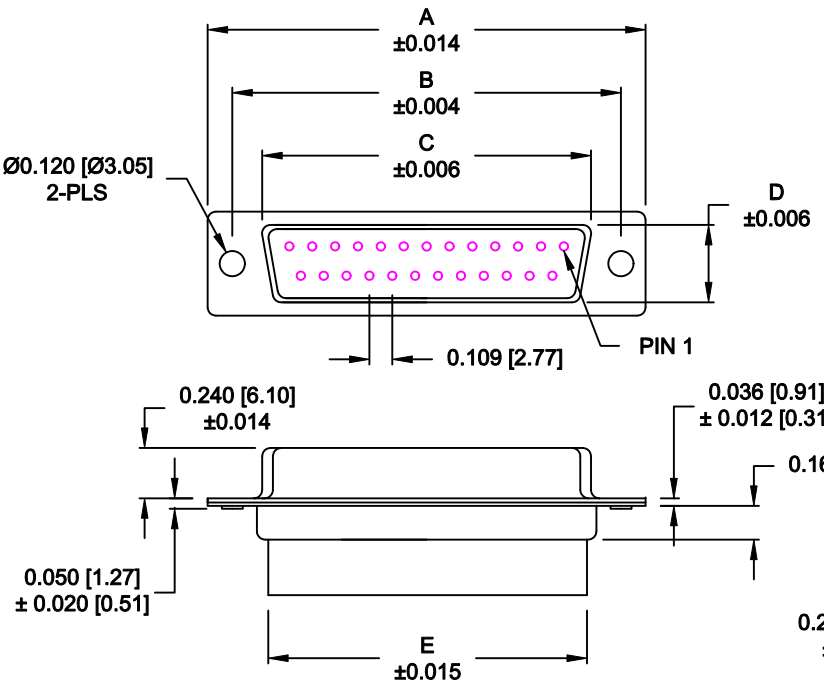


DESCRIPTION: FEMALE - CRIMP AND LOAD

****NOTE: CONTACTS MUST BE PURCHASED SEPARATELY****



No. OF PINS	DIMENSIONS						
	A	B	C	D	E	F	G
9	1.213	0.984	0.642	0.315	0.618	0.496	0.429
	30.80	24.99	16.30	8.00	15.70	12.60	10.90
15	1.541	1.312	0.969	0.315	0.933	0.496	0.429
	39.15	33.32	24.60	8.00	23.70	12.60	10.90
25	2.088	1.852	1.512	0.315	1.496	0.496	0.429
	53.04	47.04	38.40	8.00	38.00	12.60	10.90
37	2.729	2.500	2.157	0.315	2.142	0.496	0.429
	69.32	63.50	54.80	8.00	54.40	12.60	10.90
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

MATERIAL:

SHELL: STEEL, TIN OR 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

170-YYY-27YL000

SERIES _____
 POSITIONS _____
 009
 015
 025
 037
 050
 GENDER _____
 2 = FEMALE
 TERMINATION _____
 7 = CRIMP & LOAD
 SHELL PLATING _____
 2 = TIN
 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 _____
 0 = NO CONTACTS

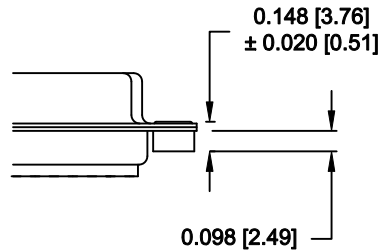
DO NOT SCALE FROM DRAWING

RoHS COMPLIANT

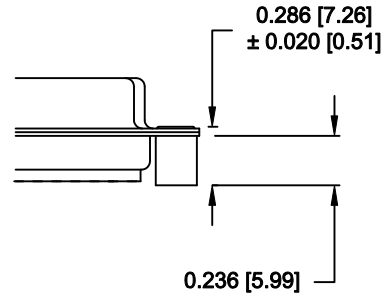
	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF NorComp AND SHALL NOT BE REPRODUCED, COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OF SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.		DRAWN: PAM JENKINS	DATE: 08-18-98
			CHECKED:	DATE:
		SCALE:	SHEET 1 OF 2	REV 10
		DWG NO. 170-YYY-27YL000		

ALL CLINCH-NUTS ARE 4-40 INTERNAL THREADS

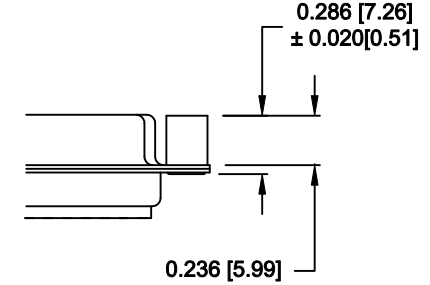
01X 0.065" (BOARD SIDE) - CN1




02X 0.236" (BOARD SIDE) - CN2



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



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			CHECKED:	DATE:	
<h1>NorComp</h1>			SCALE:	SHEET 2 OF 2	REV 10
			DWG NO. 170-YYY-27YL000		

RoHS COMPLIANT

Mouser Electronics

Authorized Distributor

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[170-009-273L020](#) [170-009-273L030](#) [170-015-273L010](#) [170-015-273L020](#) [170-015-273L030](#) [170-025-273L010](#) [170-](#)
[025-273L020](#) [170-025-273L030](#) [170-037-273L010](#) [170-037-273L020](#) [170-037-273L030](#) [170-050-273L010](#) [170-050-](#)
[273L030](#) [170-025-271L000](#) [170-050-271L000](#) [170-015-273L000](#) [170-037-271L000](#) [170-025-273L000](#) [170-009-](#)
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[272L030](#) [170-015-272L030](#) [170-009-272-000](#) [170-025-272-000](#) [170-015-271-000](#) [170-009-271-000](#) [170-015-272-](#)
[000](#) [170-025-271-000](#) [170-037-271-000](#) [170-037-272-000](#) [170-050-271-000](#)