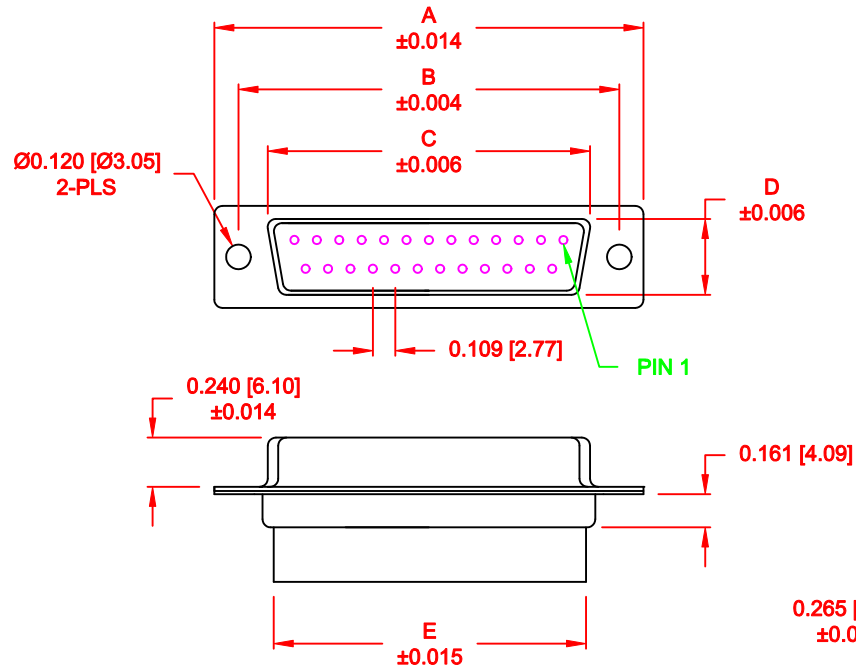


DESCRIPTION: FEMALE - CRIMP AND LOAD



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

170-YYY-271L000

SERIES _____
 POSITIONS _____
 009 _____
 015 _____
 025 _____
 037 _____
 050 _____
 GENDER _____
 2 = FEMALE
 TERMINATION _____
 7 = CRIMP & LOAD
 SHELL PLATING _____
 1 = YELLOW CHROMATE (NON-ROHS)
 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

MATERIAL:

SHELL: STEEL, YELLOW CHROMATE 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

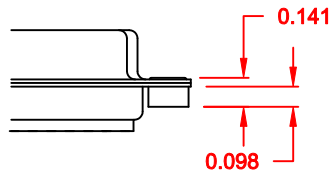
	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF NorComp AND SHALL NOT BE REPRODUCED, COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OF SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	DRAWN: PAM JENKINS CHECKED:	DATE: 08-18-98 DATE:
		SCALE:	SHEET 1 OF 2
DWG NO. 170-YYY-271L000			

DESCRIPTION: CLINCH NUT HARDWARE

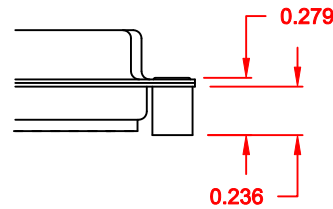
TOLERANCE:
ALL DIMENSIONS ARE ± 0.010

ALL CLINCH-NUTS ARE 4-40 INTERNAL THREADS

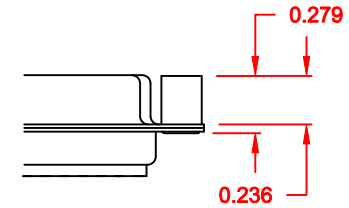
01X 0.065" (BOARD SIDE) - CN1




02X 0.236" (BOARD SIDE) - CN2



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



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: 11-28-05	
		CHECKED:		DATE:	
NorComp		SCALE:	SHEET 2 OF 2	REV 1	
		DWG NO. 170-YYY-271L000			