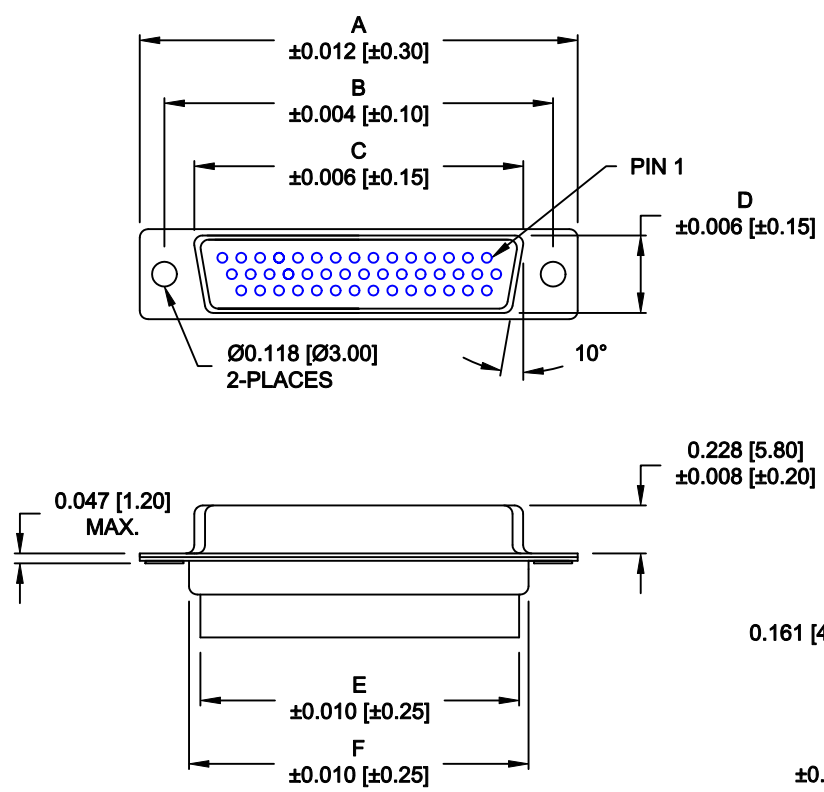
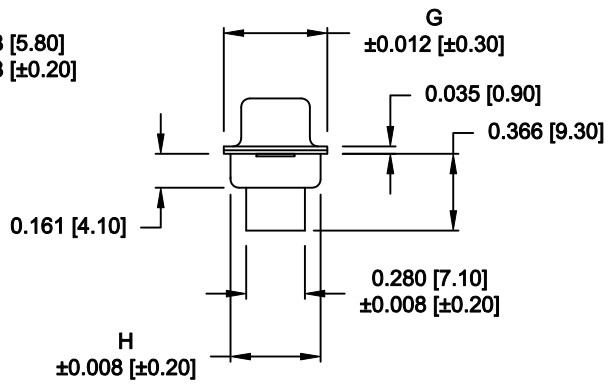


DESCRIPTION: HIGH DENSITY FEMALE - CRIMP AND LOAD



4 ROWS

No. OF PINS	DIMENSIONS							
		B	C	D	E	F	G	H
15	1.213	0.984	0.643	0.311	0.606	0.756	0.496	0.429
	30.80	24.99	16.34	7.90	15.40	19.20	12.60	10.90
26	1.541	1.312	0.966	0.311	0.954	1.091	0.496	0.429
	39.15	33.32	24.53	7.90	24.22	27.70	12.60	10.90
44	2.087	1.852	1.512	0.311	1.499	1.618	0.496	0.429
	53.00	47.04	38.40	7.90	38.08	41.10	12.60	10.90
62	2.728	2.500	2.156	0.311	2.147	2.256	0.496	0.429
	69.30	63.50	54.76	7.90	54.54	57.30	12.60	10.90
78	2.638	2.406	2.057	0.429	2.043	2.169	0.606	0.526
	67.00	61.10	52.26	10.90	51.90	55.10	15.40	13.35



MATERIAL:

- SHELL: STEEL, TIN OR NICKEL PLATED
- INSULATOR: PBT, UL 94V-O RATED, +30% FIBER-GLASS OR NYLON-66
- CONTACT: BRASS, GOLD PLATED OVER NICKEL

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 100° C

RoHS COMPLIANT

180-YYY-27YLYY0

SERIES _____

POSITIONS _____

015 _____

026 _____

044 _____

062 _____

078 _____

GENDER _____

2 = FEMALE

TERMINATION _____

7 = CRIMP & LOAD

SHELL PLATING _____

2 = TIN

3 = NICKEL

RoHS COMPLIANT (230°C) _____

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 _____

O = NO CONTACTS

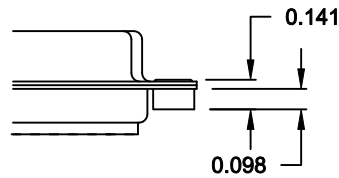
DO NOT SCALE FROM DRAWING

	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		DATE: 7-19-05			
			CHECKED:		DATE:			
			SCALE:	SHEET 1 OF 2	REV 14			
			DWG NO. 180-YYY-27YLYY0					

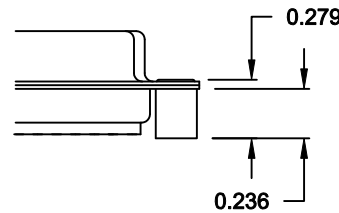
TOLERANCE:
ALL DIMENSIONS ARE ±0.010

ALL CLINCH-NUTS ARE 4-40 INTERNAL THREADS

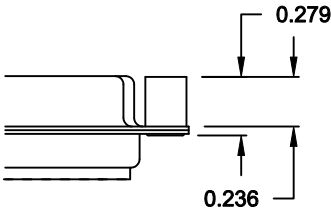
01X 0.065" (BOARD SIDE) - CN1



02X 0.236" (BOARD SIDE) - CN2



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



DO NOT SCALE FROM DRAWING

RoHS COMPLIANT

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		CHECKED:		DATE:		
NorComp	SCALE:		SHEET 2		OF 2	REV 14
	DWG NO. 180-YYY-27YLYY0					