

DESCRIPTION: FEMALE // STANDARD DSUB // CRIMP AND POKE

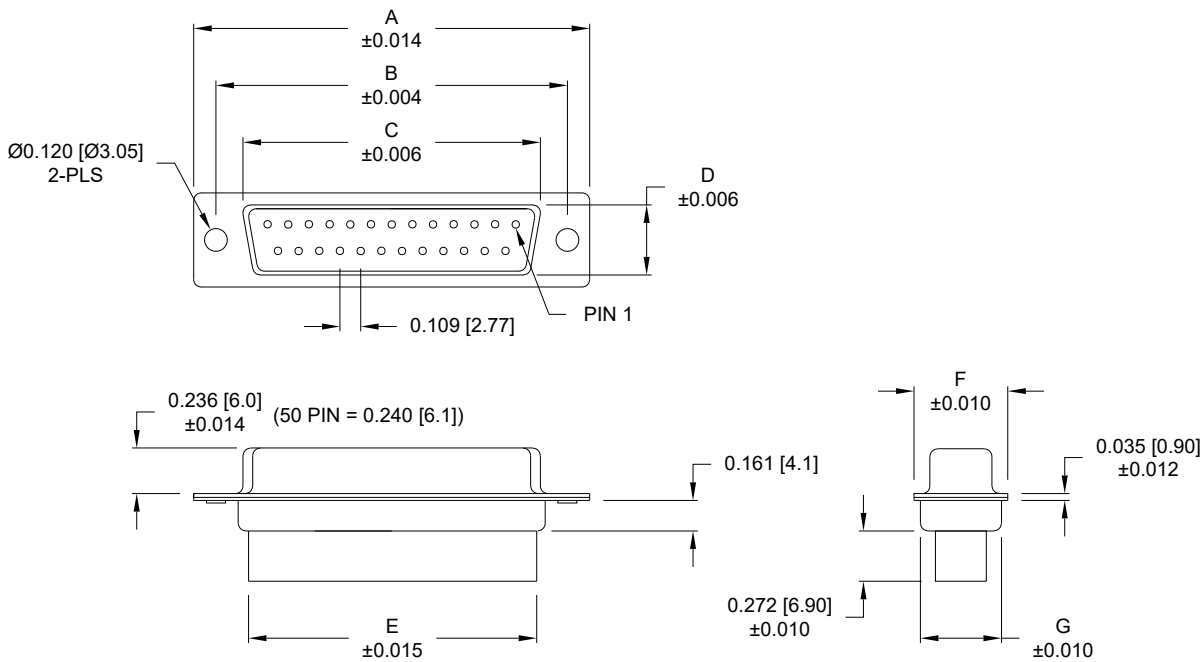
SPECIFICATIONS:

<b>ELECTRICAL:</b>	
CURRENT RATING:	5 AMPS
CONTACT RESISTANCE:	15 mOhms MAX.
INSULATION RESISTANCE:	1,000 MOhms MIN.
OPERATING TEMPERATURE:	-50°C TO +100°C
VOLTAGE:	500 VAC FOR 1 MINUTE
<b>MATERIALS:</b>	
FRONT INSULATOR:	PBT-BLACK, UL94V-0 RATED
REAR INSULATOR:	PA66-BLACK, UL94V-0 RATED
PROCESS TEMP:	230°C
SHELL:	NICKEL PLATED STEEL

COMPATIBLE WITH NORCOMP CONTACT PART NUMBERS BELOW:

170-002-170L001	170-102-170L001
170-002-170L002	170-102-170L002
170-002-170L003	170-102-170L003
170-202-170L003	

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



		DIMENSIONS						
No. OF PINS	UNITS	A	B	C	D	E	F	G
9	inch	1.213	0.984	0.642	0.311	0.618	0.496	0.429
	mm	30.80	24.99	16.30	7.90	15.70	12.60	10.90
15	inch	1.541	1.312	0.970	0.311	0.933	0.496	0.429
	mm	39.15	33.32	24.65	7.90	23.70	12.60	10.90
25	inch	2.087	1.852	1.512	0.311	1.496	0.496	0.429
	mm	53.00	47.04	38.40	7.90	38.00	12.60	10.90
37	inch	2.728	2.500	2.157	0.311	2.142	0.496	0.429
	mm	69.30	63.50	54.80	7.90	54.40	12.60	10.90
50	inch	2.638	2.402	2.055	0.429	2.039	0.602	0.535
	mm	67.00	61.00	52.20	10.90	51.80	15.30	13.60

170-YYY-27YLYY0	
SERIES	YYY
POSITIONS	27
GENDER	Y
TERMINATION	Y
SHELL PLATING	Y
HARDWARE OPTIONS	Y
PLATING OPTIONS	Y
00 = NO HARDWARE	
01 = .098" CLINCH NUT (SOLDER SIDE)	
02 = .236" CLINCH NUT (SOLDER SIDE)	
03 = .236" CLINCH NUT (MATING SIDE)	
04 = .098" M3 CLINCH NUT (SOLDER SIDE)	
0 = NO CONTACTS	

RoHS COMPLIANT



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DRAWN:  
P. JENKINS

DATE:  
08/18/1998

UNITS = inch [mm]

DO NOT SCALE FROM DRAWING

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SCALE:  
NTS

SHEET OF  
1 2

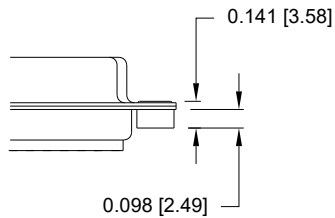
REV  
18

DWG NO.

170-YYY-27YLYY0

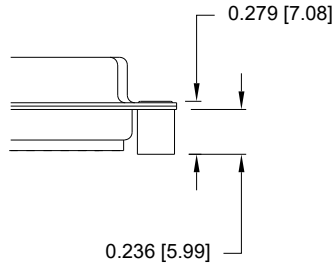
TOLERANCE:  
ALL DIMENSIONS ARE ±0.010

01 ..... 0.065" (SOLDER SIDE)



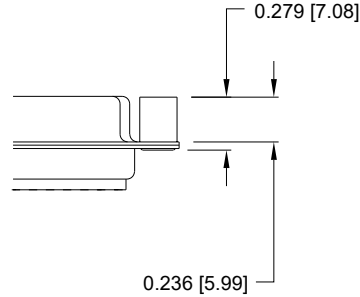
#4-40 INTERNAL THREADS

02 ..... 0.236" (SOLDER SIDE)



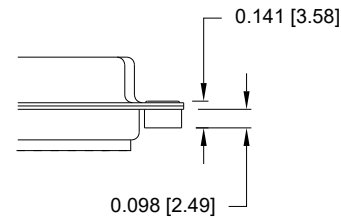
#4-40 INTERNAL THREADS

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



#4-40 INTERNAL THREADS

04 ..... 0.065" (SOLDER SIDE)



M3 INTERNAL THREADS

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