

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

SPECIFICATIONS:

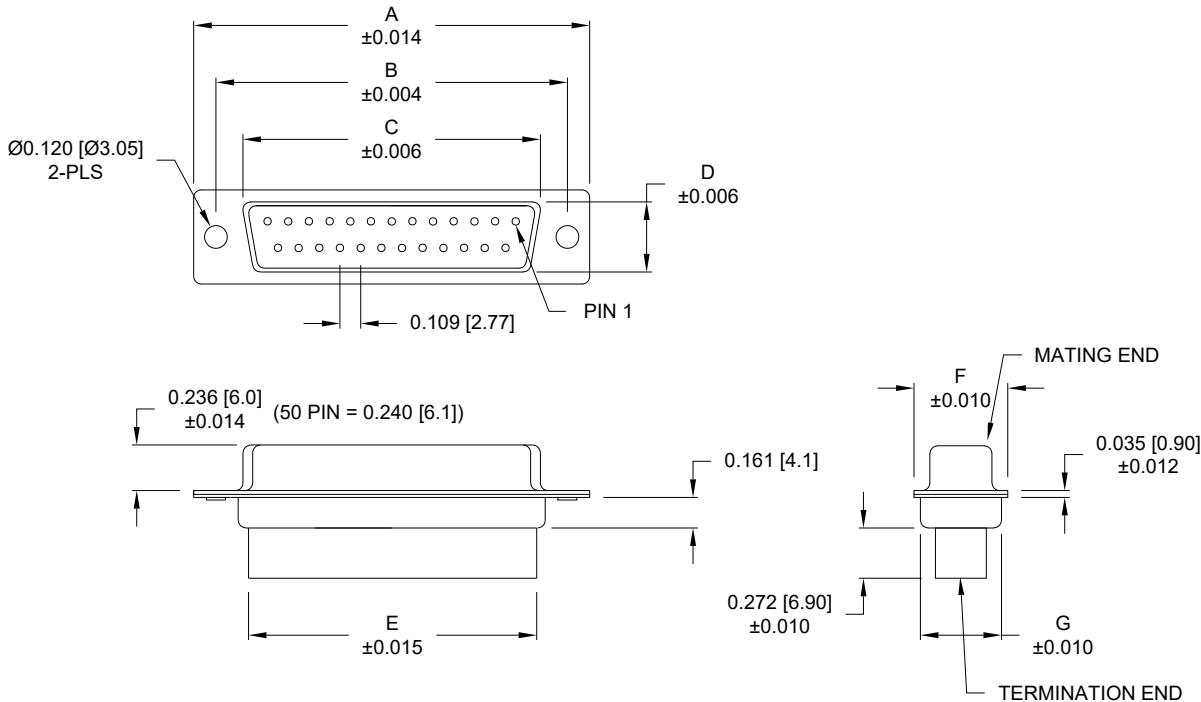
ELECTRICAL:	
CURRENT RATING:	5 AMPS
CONTACT RESISTANCE:	15 mOhms MAX.
INSULATION RESISTANCE:	1,000 MOhms MIN.
OPERATING TEMPERATURE:	-50°C TO +100°C
VOLTAGE:	500 VAC FOR 1 MINUTE
MATERIALS:	
FRONT INSULATOR:	PBT-BLACK, UL94V-0 RATED
REAR INSULATOR:	PA66-BLACK, UL94V-0 RATED
PROCESS TEMP:	230°C
SHELL:	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****
****NOTE: ASSEMBLY INSTRUCTION ON PAGE 3****

NORCOMP MACHINED CONTACT PART NUMBERS 170-201-170L003, 170-202-170L003, & 170-202-170L005
ONCE INSERTED INTO NORCOMP 170 SERIES CRIMP AND POKE CONNECTORS,
CANNOT BE REMOVED.



		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 _____
POSITIONS _____
009 _____
015 _____
025 _____
037 _____
050 _____
GENDER _____
2 = FEMALE
TERMINATION _____
7 = CRIMP & POKE
SHELL PLATING _____
2 = TIN (DISCONTINUED)
3 = NICKEL
HARDWARE OPTIONS _____
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)
PLATING OPTIONS _____
0 = NO CONTACTS

RoHS COMPLIANT



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DRAWN:
P. JENKINS

DATE:
08/18/1998

UNITS = inch [mm]

DO NOT SCALE FROM DRAWING

NorComp

SCALE:
NTS

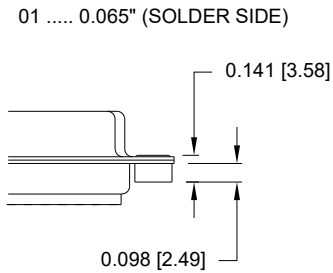
SHEET OF
1 3

REV
20

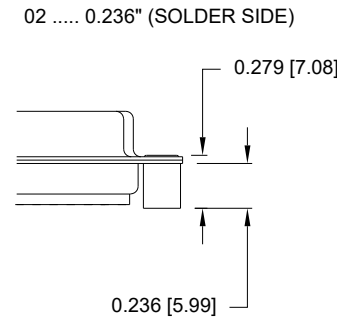
DWG NO.

170-YYY-27YLYY0

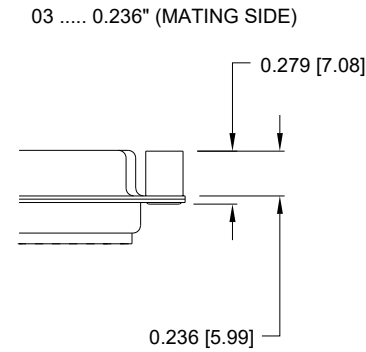
TOLERANCE:
ALL DIMENSIONS ARE ±0.010



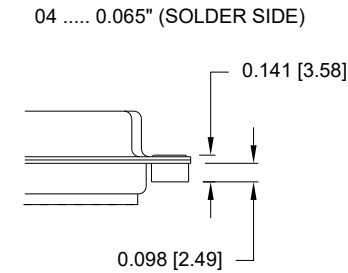
#4-40 INTERNAL THREADS



#4-40 INTERNAL THREADS



#4-40 INTERNAL THREADS



M3 INTERNAL THREADS

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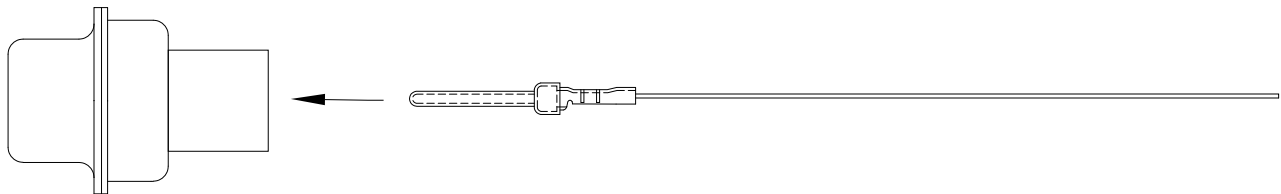
SCALE: NTS	SHEET 2 OF 3	REV 20
DWG NO. 170-YYY-27YLYY0		



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ASSEMBLY INSTRUCTIONS:

- 1. CHOOSE CONTACT THAT IS COMPATIBLE
 - a. SHOWN ON PAGE 1
- 2. USE APPROPRIATE CRIMP TOOL
 - a. 170-701-170-000 (STAMPED CRIMP HAND TOOL)
 - b. 170-702-170-000 (MACHINED CRIMP HAND TOOL)
- 3. FOLLOW CRIMP HAND TOOL INSTRUCTIONS
 - a. FOUND ON NORCOMP WEBSITE ON 170 SERIES CONTACTS PRODUCT PAGE
 - b. <https://www.norcomp.net/series/170-series-contacts>
- 4. ONCE CONTACT IS CRIMPED INSERT INTO HOUSING AS SHOWN BELOW:



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UNITS = inch [mm]

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DATE: 08/18/1998

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