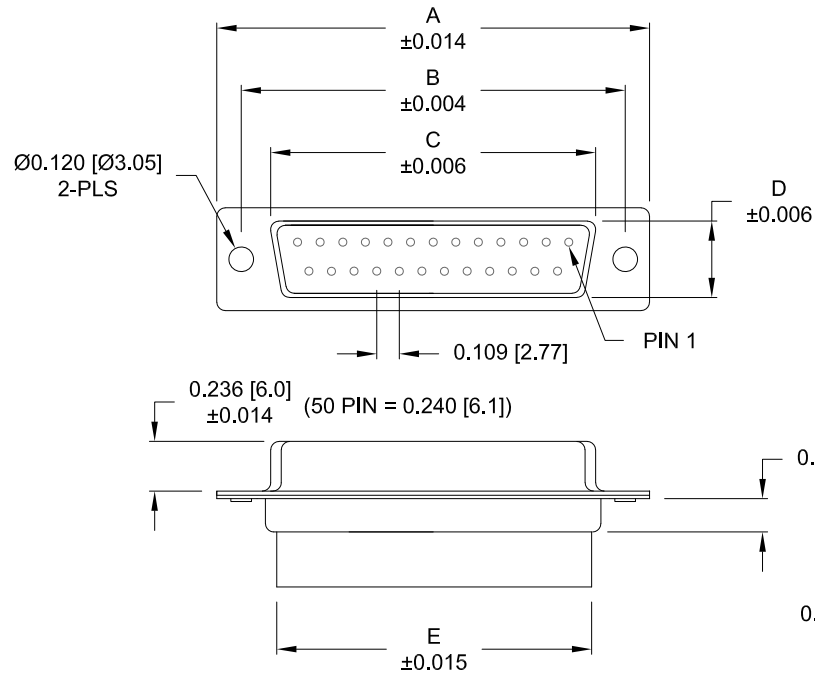


DESCRIPTION: FEMALE - CRIMP AND LOAD

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



No. OF PINS	DIMENSIONS						
	A	B	C	D	E	F	G
9	1.213	0.984	0.642	0.311	0.618	0.496	0.429
	30.80	24.99	16.30	7.90	15.70	12.60	10.90
15	1.541	1.312	0.970	0.311	0.933	0.496	0.429
	39.15	33.32	24.65	7.90	23.70	12.60	10.90
25	2.087	1.852	1.512	0.311	1.496	0.496	0.429
	53.00	47.04	38.40	7.90	38.00	12.60	10.90
37	2.728	2.500	2.157	0.311	2.142	0.496	0.429
	69.30	63.50	54.80	7.90	54.40	12.60	10.90
50	2.638	2.402	2.055	0.429	2.039	0.602	0.535
	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 & LOAD
- SHELL PLATING _____
- 2 = TIN (NOT AVAILABLE FOR HW OPTIONS)
- 3 = NICKEL
- RoHS COMPLIANT _____
- HARDWARE OPTIONS _____
- 00 = NO HARDWARE
- 01 = .098" CLINCH NUT (SOLDER SIDE)
- 02 = .236" CLINCH NUT (SOLDER SIDE)
- 03 = .236" CLINCH NUT (MATING SIDE)
- PLATING OPTIONS _____
- 0 = NO CONTACTS

MATERIAL:

SHELL: NICKEL OR TIN PLATED STEEL
 INSULATOR: PBT, UL 94 V-0, BLACK
 PROCESS TEMP.: 230°C

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

UNITS = inch [mm]

DO NOT SCALE FROM DRAWING



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DRAWN: PAM JENKINS DATE: 08-18-98

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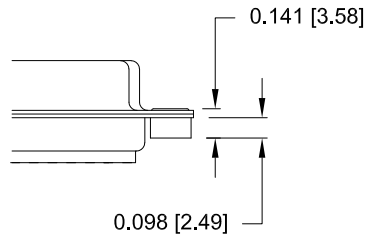
SCALE: NTS SHEET 1 OF 2 REV 13

DWG NO. 170-YYY-27YLYY0

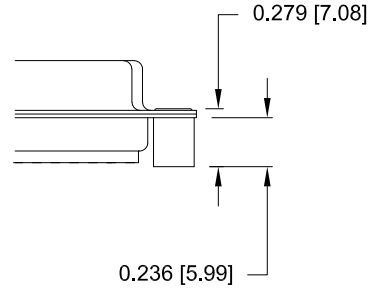
RoHS COMPLIANT

ALL CLINCH-NUTS ARE 4-40 INTERNAL THREADS

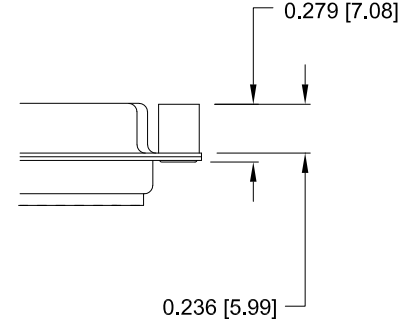
01X 0.065" (SOLDER SIDE)



02X 0.236" (SOLDER SIDE)



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



UNITS = inch [mm] DO NOT SCALE FROM DRAWING



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DRAWN:
PAM JENKINS

DATE:
08-18-98

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SCALE: NTS	SHEET 2	OF 2	REV 13
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DWG NO. 170-YYY-27YLYY0

RoHS COMPLIANT