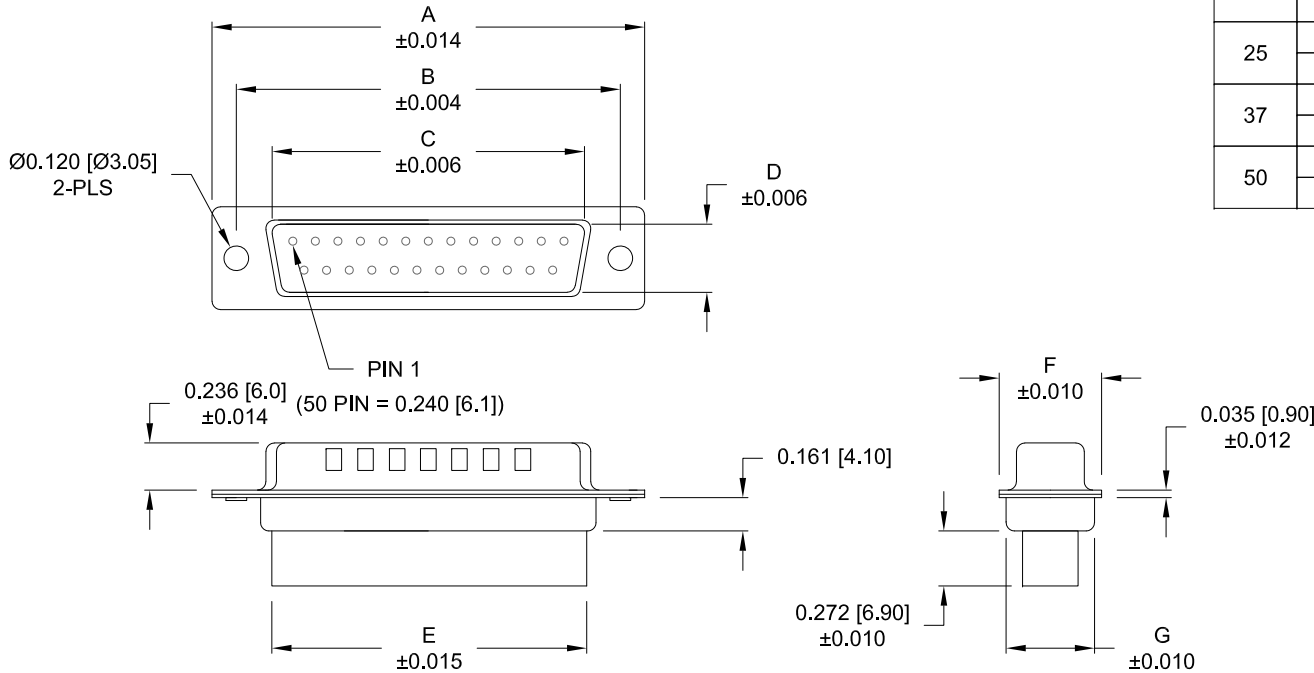


DESCRIPTION: MALE - CRIMP AND LOAD

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



No. OF PINS	DIMENSIONS						
	A	B	C	D	E	F	G
9	1.213	0.984	0.666	0.329	0.618	0.496	0.429
	30.80	24.99	16.92	8.36	15.70	12.60	10.90
15	1.541	1.312	0.994	0.329	0.933	0.496	0.429
	39.15	33.32	25.25	8.36	23.70	12.60	10.90
25	2.087	1.852	1.534	0.329	1.496	0.496	0.429
	53.00	47.04	38.96	8.36	38.00	12.60	10.90
37	2.728	2.500	2.182	0.329	2.142	0.496	0.429
	69.30	63.50	55.42	8.36	54.40	12.60	10.90
50	2.638	2.402	2.079	0.436	2.039	0.602	0.535
	67.00	61.00	52.80	11.07	51.80	15.30	13.60

170-YYY-17YLYY0

SERIES _____
 POSITIONS _____
 009 _____
 015 _____
 025 _____
 037 _____
 050 _____
 GENDER _____
 1 = MALE
 TERMINATION _____
 7 = CRIMP & LOAD
 SHELL PLATING _____
 2 = TIN (NOT AVAILABLE FOR HW OPTIONS)
 3 = NICKEL (GROUND INDENTS)
 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: UL 94V-O RATED, PBT-BLACK (FRONT INSULATOR)
 UL 94V-O RATED, PA66-BLACK (REAR INSULATOR)
 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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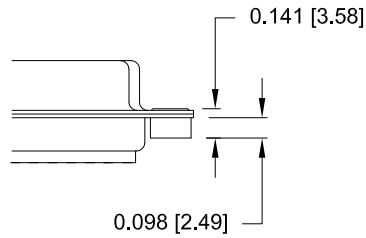
SCALE: NTS SHEET 1 OF 2 REV 15
 DWG NO. 170-YYY-17YLYY0

RoHS COMPLIANT

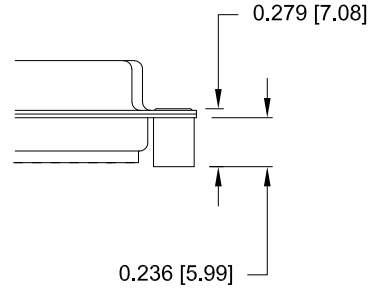
TOLERANCE:
ALL DIMENSIONS ARE ±0.010

ALL CLINCH-NUTS ARE 4-40 INTERNAL THREADS

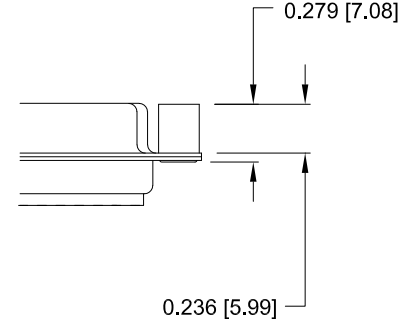
01X 0.065" (SOLDER SIDE)



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 15
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DWG NO. **170-YYY-17YLYY0**

RoHS COMPLIANT