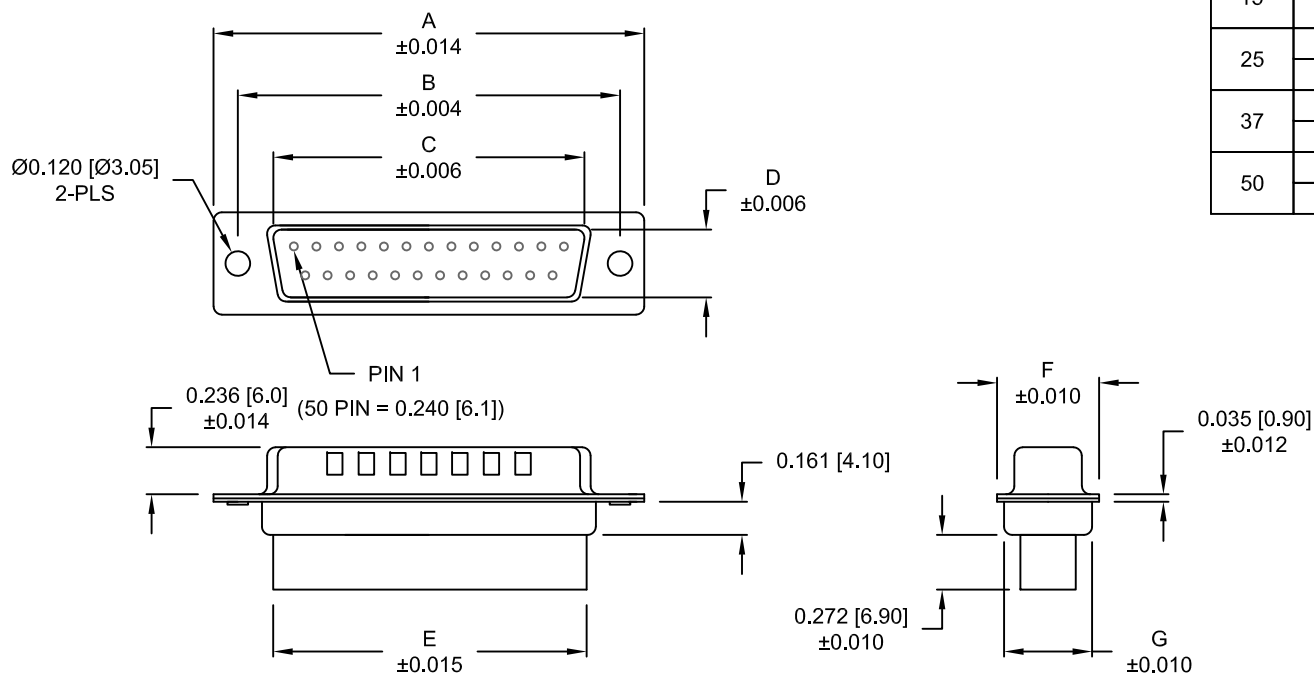


DESCRIPTION: MALE - CRIMP AND LOAD

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



MATERIAL:

SHELL: STEEL, TIN OR NICKEL PLATED
INSULATOR: UL 94V-O RATED, PBT-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

RoHS COMPLIANT

DIMENSIONS

No. OF PINS	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 (GROUND INDENTS)
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

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 12

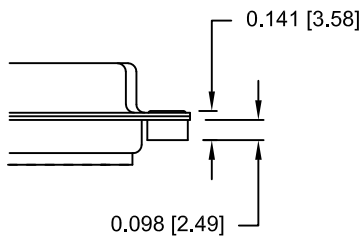
DWG NO. 170-YYY-17YLYY0

DESCRIPTION: CLINCH NUT HARDWARE

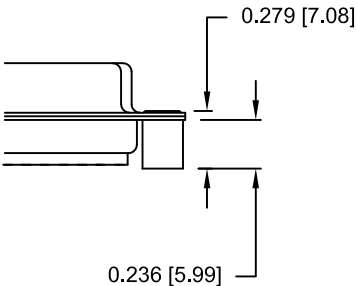
TOLERANCE:
ALL DIMENSIONS ARE ±0.010

ALL CLINCH-NUTS ARE 4-40 INTERNAL THREADS

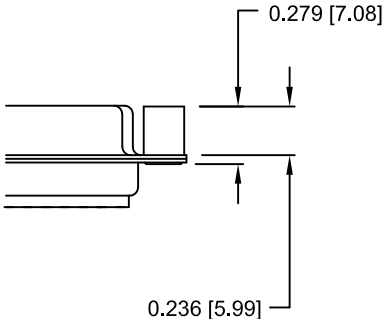
01X 0.065" (SOLDER SIDE)



02X 0.236" (SOLDER SIDE)



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



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DRAWN:
PAM JENKINS

DATE:
08-18-98

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SCALE:
NTS

SHEET OF
2 2

REV
12

DWG NO. 170-YYY-17YLYY0

RoHS COMPLIANT