

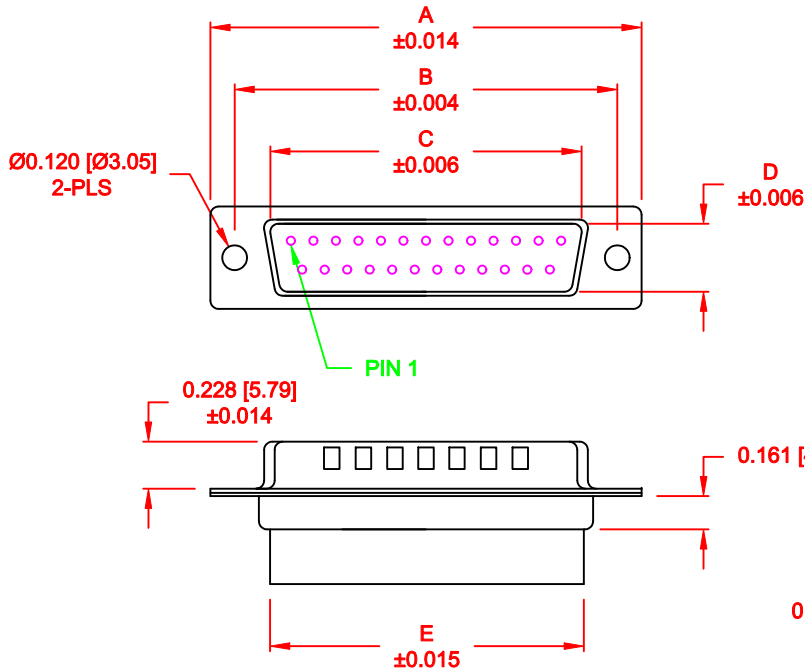
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DESCRIPTION: MALE - CRIMP AND LOAD



No. OF PINS	DIMENSIONS						
	A	B	C	D	E	F	G
9	1.213	0.984	0.669	0.331	0.618	0.496	0.429
	30.80	24.99	17.00	8.40	15.70	12.60	10.90
15	1.541	1.312	0.996	0.331	0.933	0.496	0.429
	39.15	33.32	25.30	8.40	23.70	12.60	10.90
25	2.088	1.852	1.535	0.331	1.496	0.496	0.429
	53.04	47.04	39.00	8.40	38.00	12.60	10.90
37	2.729	2.500	2.181	0.331	2.142	0.496	0.429
	69.32	63.50	55.40	8.40	54.40	12.60	10.90
50	2.635	2.406	2.079	0.437	2.039	0.602	0.535
	66.93	61.11	52.80	11.10	51.80	15.30	13.60

170-YYY-171L000

SERIES \_\_\_\_\_  
 POSITIONS \_\_\_\_\_  
 009 \_\_\_\_\_  
 015 \_\_\_\_\_  
 025 \_\_\_\_\_  
 037 \_\_\_\_\_  
 050 \_\_\_\_\_  
 GENDER \_\_\_\_\_  
 1 = MALE \_\_\_\_\_  
 TERMINATION \_\_\_\_\_  
 7 = CRIMP & LOAD \_\_\_\_\_  
 SHELL PLATING \_\_\_\_\_  
 1 = YELLOW CHROMATE (NON-RoHS) \_\_\_\_\_  
 HARDWARE OPTIONS \_\_\_\_\_  
 00 = NO HARDWARE \_\_\_\_\_  
 01 = .098" CLINCH NUT (BOARD SIDE) \_\_\_\_\_  
 02 = .236" CLINCH NUT (BOARD SIDE) \_\_\_\_\_  
 03 = .236" CLINCH NUT (MATING SIDE) \_\_\_\_\_  
 PLATING OPTIONS \_\_\_\_\_  
 0 = NO CONTACTS \_\_\_\_\_

**MATERIAL:**

SHELL: STEEL, YELLOW CHROMATE  
 INSULATOR: UL 94V-O RATED, PBT  
 +30% FIBER-GLASS OR NYLON-66

**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 125° C

DO NOT SCALE FROM DRAWING

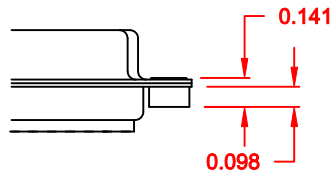
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DWG NO. <b>170-YYY-171L000</b>			

DESCRIPTION: CLINCH NUT HARDWARE

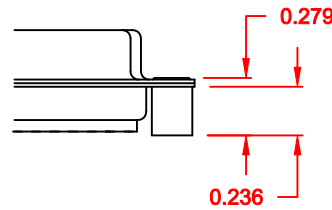
**TOLERANCE:**  
ALL DIMENSIONS ARE  $\pm 0.010$

**ALL CLINCH-NUTS ARE 4-40 INTERNAL THREADS**

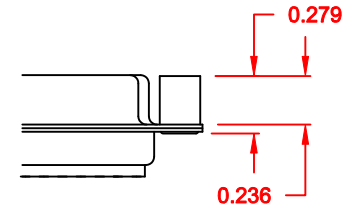
01X ..... 0.065" (BOARD SIDE) - CN1




02X ..... 0.236" (BOARD SIDE) - CN2



03X..... 0.236" (MATING SIDE) - CN8



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