



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

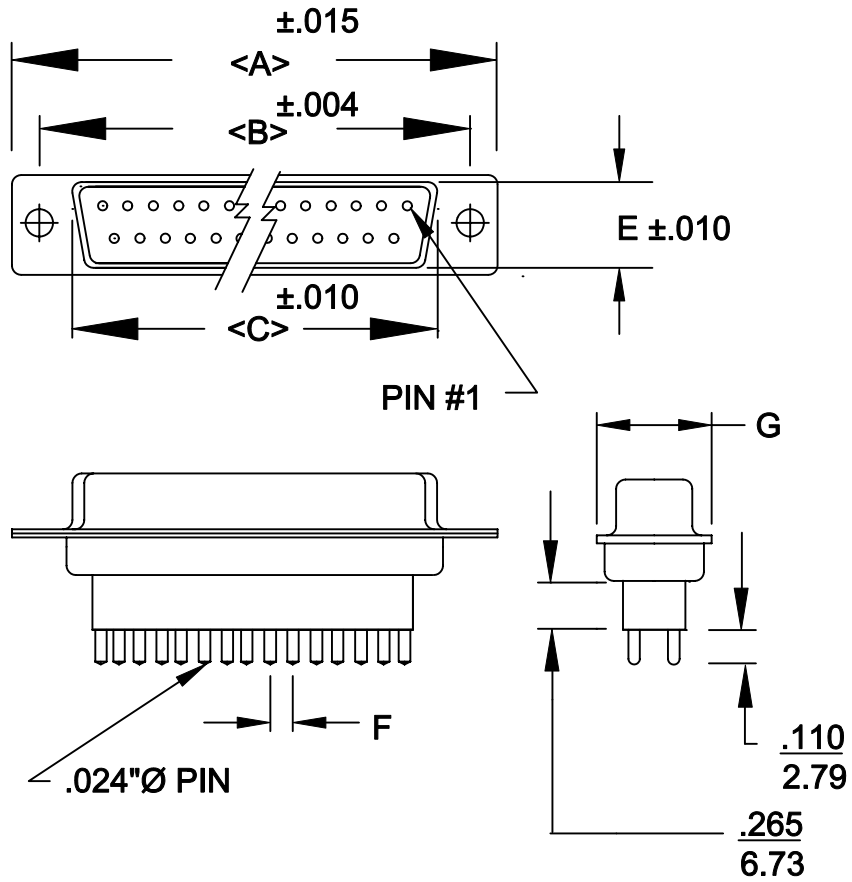
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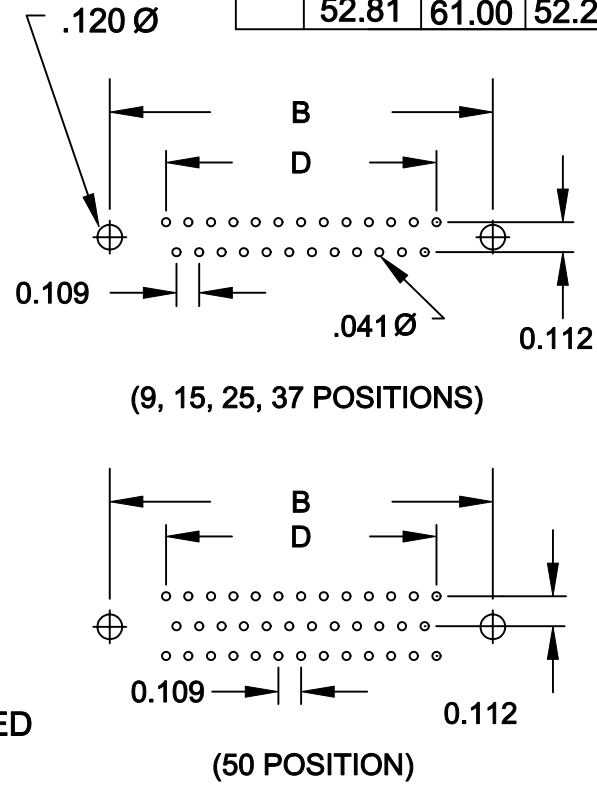
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



DESCRIPTION: HIGH PROFILE FEMALE CONNECTOR



POS.	A	B	C	D	E	F	G
09	1.213	0.984	0.642	0.436	0.311	0.109	0.496
	30.80	24.99	16.30	11.07	7.90	2.77	12.60
15	1.541	1.312	0.971	0.763	0.311	0.109	0.496
	39.14	33.32	24.65	19.38	7.90	2.77	12.60
25	2.087	1.852	1.512	1.308	0.311	0.109	0.496
	53.00	47.04	38.40	33.22	7.90	2.77	12.60
37	2.728	2.500	2.157	1.962	0.311	0.109	0.496
	69.29	63.50	54.80	49.83	7.90	2.77	12.60
50	2.079	2.406	2.055	1.744	0.429	0.109	0.602
	52.81	61.00	52.20	44.32	10.90	2.77	15.30



172-XXX-28X-XX1

SERIES _____
 POSITIONS _____
 009
 015
 025
 037
 050
 GENDER _____
 1 = MALE
 2 = FEMALE
 TERMINATION _____
 8 = HIGH PROFILE VERTICAL
 SHELL PLATING _____
 1 = YELLOW CHROMATE
 2 = TIN
 HARDWARE OPTIONS _____
 00 = NO HARDWARE
 01 = .065 4-40 CLINCH NUT BOARD SIDE
 02 = .250 4-40 CLINCH NUT BOARD SIDE
 03 = .250 4-40 CLINCH NUT MATING SIDE
 PLATING OPTIONS _____
 01 = GOLD FLASH

SPECIFICATIONS:

MATERIALS:

SHELL: STEEL, TIN OR YELLOW CHROMATE PLATED
 INSULATOR: UL 94V-0 RATED PBT
 +30% FIBER-GLASS OR NYLON-66

ELECTRICALS:

CURRENT RATING: 5 AMPS
 CONTACT RESISTANCE: 15 mOHMS MAX
 INSULTOR RESISTANCE: 1000 MOHMS MIN
 VOLTAGE: 500V AC FOR 1 MINUTE
 TEMPERATURE: -50°C TO +100°C

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	NorComp	CHECKED: PAM JENKINS	DATE: 8-24-98
SCALE:		SHEET 1	OF 1
DWG. NO. 172-XXX-28X-XX1			