



SPECIFICATION
 Electric
 Current Rating: 3 Amp
 Dielectric Strength: 500V For One Minute
 Insulator Resistance: 1000Megohms min. at 500V DC
 Contact Resistance: 25 Milliohms Max.
 Temperature: -55° C~+105° C

Mechanical Characteristic
 Contact Insertion Force: 341g. Maximum.
 Contact Separation Force: 21g. Minimum.

Material
 Pin Contact: Brass
 Insulator: PBT, UL94V-0
 Stell: SPCC.

No.	A	B	C
09	16.33	24.99	30.81
15	24.66	33.32	39.14
25	38.38	47.04	53.04
37	54.83	63.50	69.32

ORDER INFORMATION

Contact No.	Contact Type	Mounting Option	Accessories	Shell Plating	Contact Plating	Others
C0550 - 09	F	A	C	N	S	B
09 15 25 37	F: Female	A: Boardlock (Z-Shape)	C: Fix Screws (4.8#11.8)	T: Tin N: Nickel	S: Selective Gold G: Gold Flash A: Gold 5u" B: Gold 10u" C: Gold 15u" D: Gold 30u"	B: Black Insulator W: White Insulator L: Blue Insulator

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HSUAN MAO TECHNOLOGY CO., LTD.

UNIT		SCALE	PART NAME	
MM		1.5:1	D-SUB PCB 90° 7.2mm Female Boardlock+Fix 4.8X11.8mm Screws	

制表日: 2002/12/04	DRAWING.	APPROVED	APPD.	CKD.	TOLERANCE	PART NO.	REV.
	Jane				± 0.3	C0550-XXFACXXX	A