



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 Charcteristic
 Contact Insertion Force: 34lg. Maximum.
 Contact Separation Force: 21g. Minimum.

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

No.	A	B	C
09	16.92	24.99	30.81
15	25.25	33.32	39.14
25	38.96	47.04	53.04
37	55.42	63.50	69.32

ORDER INFORMATION

Contact No.	Contact Type	Mounting Option	Accessories	Shell Plating	Contact Plating	Others
C0550 - 09	M	A	C	B	S	B
09 15 25 37	M: Male	A: Boardlock (Z-Shape)	C: Fix Screws (4.8*11.8)	A: Tin+Dimple B: Nickel+Dimple	S: Selective Gold G: Gold Flash A: Gold 5u' B: Gold 10u' C: Gold 15u' D: Gold 30u'	B: Black Insulator V: 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 Male Boardlock+Fix 4.8X11.8mm Screws	
APPD.	CKD.	TOLERANCE	PART NO.	REV.
		± 0.3	C0550-XXMACXXX	A

制表日: 2002/12/04

DRAWING.	APPROVED
Jane	