

ELECTRICAL CHARACTERISTICS

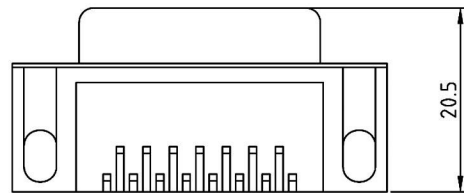
Contact Current Rating: 3Amperes.
 Dielectric Withstanding Voltage: AC 500V at sea level.
 Insulation Resistance: 1000Megohms Min.
 Contact Resistance: 30Milliohms Max.
 Operation Temperature : -55°C to +105°C.

Material

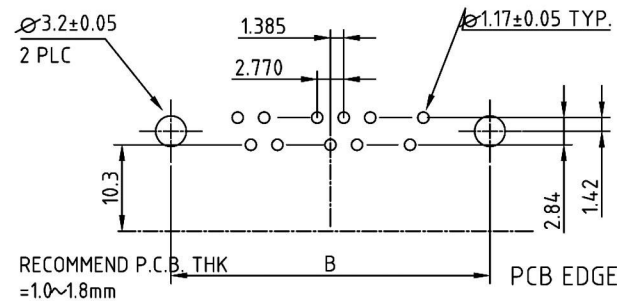
Contact :Copper Alloy.
 Insulator:PBT. [Select PA6T /LCP /PA9T]
 Shell: SPCC.
 Z-Piece: Copper Alloy.
 Screw: Copper Alloy.
 Rivet: Copper Alloy. or Zinc.

Note

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



Recommend PCB Layout



RoHS Compliant	HSM 玄茂科技股份有限公司 HSUAN MAO TECHNOLOGY CO., LTD.	
	APPD. 核准 DWG. 製圖 DATE 制表日 2010/06/03	SCALE 比例 UNIT 單位 M M PAGE 張數 1 / 1
PART NAME 品名 D-SUB PCB RIGHT ANGLE TYPE 9.4mm STAMPED PIN XXP FEMALE RIVET ONLY NICKEL SHELL PLATING BLACK INSULATOR ROHS		PART NO. 料號 C0551-XXFCXNXBR