



"D-SUB" CONNECTOR SOLDER CUP TYPE "PLUG" MACHINED PIN

MATERIAL & FINISH  
SHELL:  
STEEL  
NICKEL PLATED OR TIN PLATED

DIELECTRIC STRENGTH:  
1000V AC FOR ONE MINUTE

PIN CONTACT:  
BRASS  
GOLD PLATED OVER NICKEL

INSULATOR RESISTANCE:  
1000MΩ MIN. AT 500V DC

INSULATOR:  
PBT&GLASS-FIBRE REINFORCE

TEMPERATURE:  
-55°C ~ +105°C

NUMBER OF CONTACT:  
9, 15, 25, 37

CURRENT RATING:  
5 AMP.

C10 5 7 0 - XX M A A X X X R  
1 2 3 4 5 6 7 8 9 10

1. PRODUCTS:

- C: Connector
- 2. SERIES NO.: 0570
- 3. CONTACT NO: 09, 15, 25, 37, 50
- 4. CONTACT TYPE: M:MALE F:FEMALE
- 5. MOUNTING OPTION: A:Through Hole
- 6. ACCESSORIES: A:NON ACCESSORIES
- 7. SHELL PLATING: A:TIN+DIMPLE B:NICKEL+DIMPLE

- 8. CONTACT PLATING  
G:GOLD FLASH  
A:GOLD 5U"  
B:GOLD 10U"  
C:GOLD 15U"  
D:GOLD 30U"
- 9. OTHERS:  
W:White Insulator  
B:Black Insulator

10. ROHS LOW-LEAD

MATING FACE

ITEM NO.	A	B	C	D	E	F	G	H
9	16.92(0.666)	24.99(0.984)	30.81(1.213)	19.23(0.757)	1.0(0.0394)	10.8(0.425)	2.7(0.106)	5.84(0.23)
15	25.25(0.994)	33.32(1.312)	39.14(1.541)	27.56(1.085)	1.0(0.0394)	10.8(0.425)	2.7(0.106)	5.84(0.23)
25	38.96(1.534)	47.04(1.852)	53.04(2.088)	41.30(1.625)	1.0(0.0394)	10.8(0.425)	2.7(0.106)	5.84(0.23)
37	55.42(2.182)	63.50(2.500)	69.32(2.729)	57.30(2.256)	1.0(0.0394)	10.8(0.425)	2.7(0.106)	5.84(0.23)
50	52.86(2.081)	61.11(2.406)	66.92(2.634)	55.30(2.177)	1.0(0.0394)	10.8(0.425)	2.7(0.106)	5.84(0.23)

**RoHS  
Compliant**

**HSM 玄茂科技股份有限公司**  
**Hsuan Mao Technology CO., LTD.**

APPD. <b>HELEN</b>		TOLERANCE .0 ± .00 ± ANG. ±	PART NAME 品名 D-SUB SOLDER TYPE MALE MACHINED PIN ROHS LOW-LEAD
DWG. <b>ABBY</b>		SCALE 参考	
DATE <b>2015/02/09</b>	UNIT M M	SIZE. A 4	PART NO. 料 號 <b>C0570-XXMAAXXR</b>
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