



NO.	NAME	MATERIAL	FINISH	REMARK	Q'TY
1	HOUSING	NYLON PA9T G.F	BLACK		1
2	PIN TERM.	PHOS. BRONZE t:0.25mm	GOLD-TIN PLATED	NI:40~60u"; TIN:120u"; GOLD:30u"	4
3	FRONT SHELL	STEEL t:0.5mm	NICKEL PLATED	NI:80~120u"	1
4	REAR SHELL	PHOS. BRONZE t:0.2mm	NICKEL PLATED	NI:80~120u"	1

**Specification:**

Contact Resistance: 50m Ohm Max.

Insulation Resistance: 100M Ohm Min.

Voltage - Max;5V Maximum

Current - Max:0.5A Maximum.

Dielectric Withstanding Voltage:

100V AC for 1 Minute.

Durability (Life Test): 1000 Cycles

Unmating Force:4.9 Newton TO 39 Newton Maximum.

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  
2013/11/12

SCALE  
比例  
UNIT  
單位  
PAGE  
張數  
1 OF 1

TOLERANCE  
容許公差  
0 ± 0.25  
0.00 ± 0.13  
ANG. ±  
SIZE  
紙張尺寸  
A 4  
REV.  
版本  
A

PART NAME 品名  
IEEE 1394 CONNECTOR 4P FEMALE SMT FOUR  
METAL POSTS SELECTIVE GOLD 30U" PLATING  
BLACK COLOR ROHS  
PART NO.  
料號 C8318-04FDDIB0R

A

B

C

D

E

F

G

H

A

B

C

D

E

F

G

H

1

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6

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