



PCB EDGE  
COMPONENT SIDE  
(PCB LAYOUT)

**Specification:**  
 Contact Resistance: 30m Ohm Max.  
 Insulation Resistance: 100M Ohm Min.  
 Voltage - Max: 40V Maximum  
 Current - Max: 1.5A Maximum.  
 Dielectric Withstanding Voltage:  
 500V AC for 1 Minute  
 Durability (Life Test): 1500 Cycles  
 Unmating Force: 9.8 Newton TO 39.2 Newton Maximum.

NO.	NAME	MATERIAL	FINISH	REMARK	Q'TY
1	HOUSING	PBT GF.	BLACK		1
2	PIN TERMINAL	BRASS; t0.25	GOLD/TIN PLATED	Gold:30u" Ni:40~60 u" TIN:120u" (100% pure Tin of lead free plating)	6
3	SHELL	BRASS; t0.4	NICKEL PLATED	NI:80~120u"	1

**RoHS Compliant**

**HSM 玄茂科技股份有限公司**  
**HSUAN MAO TECHNOLOGY CO., LTD.**

APPD. 核准		TOLERANCE 容許公差 X, ±0.38 .X, ±0.25 .XX, ±0.13 .XXX, ±0.05	PART NAME 品名 IEEE 1394 6P FEMALE 90°HORIZONTAL BLACK SELECTIVE GOLD 30U" PLATING ROHS
DWG. 製圖 <b>Hedy</b>	SCALE 比例 參考	UNIT 單位 MM	PART NO. 料號 <b>C8318-06FHAIB0R</b>
DATE 制表日 2012/08/03	PAGE 張數 1 / 1	SIZE 紙張尺寸 A 4 REV. 版次 A	