



Dimensions			
Pos.	A	B	C
10	12.65	11.10	5.08
12	13.92	12.37	6.35
14	15.19	13.64	7.62
16	16.46	14.91	8.89
20	19.00	17.45	11.43
24	21.54	19.99	13.97
26	22.81	21.26	15.24
28	24.08	22.53	16.51
30	25.35	23.80	17.78
34	27.89	26.34	20.32
40	31.70	30.15	24.13
44	34.24	32.69	26.67
50	38.05	36.50	30.48
60	44.40	42.85	36.83
64	46.94	45.39	39.37
68	49.48	47.93	41.91
80	57.10	55.55	49.53
100	69.80	68.25	62.23

Material and Finish

- Housing: LCP (UL94V-0), Black.
- Terminal: Sq. 0.40mm Copper Alloy, Gold Plating.

Electrical Characteristics

- Current Rating: 1.0 Amp. Max..
- Dielectric Withstand Voltage: 600V AC RMS for 60Seconds.
- Insulation Resistance: 1000M Ohms Min. at 500V DC.

Mechanical Characteristics

- Operating Temperature: -55°C ~ +105°C

<p>RoHS Compliant</p>		<p>HSM 玄茂科技股份有限公司 HSUAN MAO TECHNOLOGY CO., LTD.</p>	
<p>APPD. 核准 Betty</p>	<p>SCALE 比例 參考</p>	<p>TOLERANCE 容許公差 .0 ± 0.30 .00 ± 0.20 ANG. ± 3°</p>	<p>PART NAME 品名 1.27mm X 1.27mm BOX HEADER H=5.4mm XXP RIGHT ANGLE TYPE GOLD FLASH PLATING INSULATOR MATERIAL:LCP BLACK COLOR ROHS</p>
<p>DWG. 製圖 Betty</p>	<p>UNIT 單位 M M</p>	<p>SIZE. 紙張尺寸 A 4</p>	<p>PART NO. 料號 C3504-XXRGB000R</p>
<p>DATE 制表日 2012/09/27</p>	<p>PAGE 張數 1 OF 1</p>	<p>REV. 版次 B</p>	

PCB Layout (Top View)