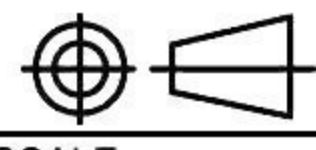


PCB Layout
(Top View)

8 ~ 12 Pin

Dimension			
Pos.	A	B	C
8	10.65	8.85	6.00
10	12.65	10.85	8.00
12	14.65	12.85	10.00
14	16.65	14.85	12.00
16	18.65	16.85	14.00
20	22.65	20.85	18.00
24	26.65	24.85	22.00
26	28.65	26.85	24.00
30	32.65	30.85	28.00
34	36.65	34.85	32.00
40	42.65	40.85	38.00
44	46.65	44.85	42.00
50	52.65	50.85	48.00

RoHS Compliant		HSM 玄茂科技股份有限公司 HSUAN MAO TECHNOLOGY CO., LTD.	
APPD. 核准 HELEN	 TOLERANCE 容許公差 0.0 ±0.30 0.00 ±0.20 0.000 ±0.10	PART NAME 品名 2.0mm Shrouded Header H:6.4mm XXP SMT NYLON 6T GOLD FLASH BLACK ROHS	
DWG. 製圖 ABBY	SCALE 比例 參考	UNIT 單位 MM	SIZE. 紙張尺寸 A4
DATE 制表日 2015/11/19	PAGE 張數 1 OF 1	REV. 版次 B	PART NO. 料號 C9511-XXDNGBX0R

Material and Finish	Electrical Characteristics	Mechanical Characteristics
1. Housing: Nylon 6T (UL94V-0), Black. 2. Terminal: Sq. 0.50mm Brass, Gold Plating.	1. Current Rating: 1.0 Amp. Max.. 2. Dielectric Withstand Voltage: 800V AC RMS for 60Seconds. 3. Insulation Resistance: 1000M Ohms Min. at 500V DC.	1. Operating Temperature: -55°C ~ +105°C