

RECOMMENDED P C B LAYOUT  
TOP VIEW

**Electrical Characteristics :**

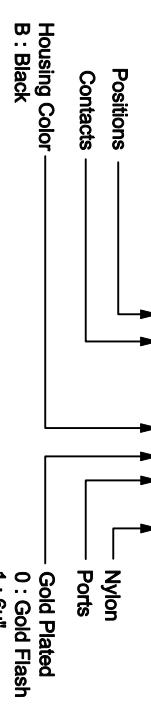
- Insulation Resistance : 500MΩ Min.
- Contact Resistance : 50mΩ Max.
- Withstand Voltage : 1000 VAC 1 minute.
- Current Rating : 1.5A

**Material:**

- Housing: Thermoplastic UL 94V-0
- Contact : Selective Gold Plating
- Terminal: 0.35mm Thickness Phosphor Bronze Plated With Gold And Tin In Solder Area.
- Fork: 0.30mm Thickness Copper Alloy, Plated With Nickel.

CUL File No : E215573

PART NO : 6788B - B\*1-L



ZONE	REV.	DESCRIPTION	DATE	APPD.	FILE NO : 67 (SERIES)	TOLERANCE(公差):		TITLE	RJ45, 8P8C, Unshielded, Vertical	UNIT	mm
Ⓐ	A.1	新增尺寸	2009.07.15	Eric		0.000 mm ± 0.075 mm	0.00 mm ± 0.15 mm	圖名		單位	
Ⓑ						0.00 mm ± 0.15 mm	0.0 mm ± 0.25 mm	PART NO.	6788B-B*1-L	SCALE	1:1
Ⓒ								REV.	A.1	日期	2009-05-05
Ⓓ								CHECKED BY	Aaron	DRAWN BY	Eric
Ⓔ								審核		製圖	

**PW** 博 威 電 子 有 限 公 司  
POWERWAY ELECTRONICS CO.,LTD.