



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.

PART NO : 6 7 8 8 B - B * 1 - L 1

Positions _____
 Contacts _____
 Housing Color _____

Nylon
 L: Housing + Insert
 Ports
 Gold Plated
 0 : Gold Flash
 1 : 6u"
 2 : 15u"
 3 : 30u"
 4 : 50u"

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

ZONE	REV.	DESCRIPTION	DATE	APPD.	FILE NO : 67 (SERIES)	TOLERANCE(公差) :	
Ⓐ						0.000 mm ± 0.075 mm	
Ⓑ						0.00 mm ± 0.15 mm	
Ⓒ						0.0 mm ± 0.25 mm	
Ⓓ							
Ⓔ							

TITLE	圖名	UNIT	單位
RJ45, 8P8C, Unshielded, Vertical		mm	mm

PART NO.	料號	SCALE	比例
6788B-B*1-L1		1:1	

REV.	版本	DATE	日期	DRAWN BY	製圖
A.0		2010-03-01		Aaron	

CHECKED BY	審核	DRAWN BY	製圖
		Aaron	

SCALE	比例
1:1	

CHECKED BY	審核	DRAWN BY	製圖
		Aaron	

SCALE	比例
1:1	

CHECKED BY	審核	DRAWN BY	製圖
		Aaron	