

SUGGESTED PCB LAYOUT  
TOP VIEW

Electrical Characteristics :

- Insulation Resistance : 500MΩ Min.
- Contact Resistance : 30mΩ Max.
- Withstand Voltage : 500 VAC 1 minute.
- Current Rating : 1.5A

Material:

Housing : Thermoplastic UL94V-0

Contact : Full Gold Plating

Spring Wire : Dia 0.45mm Phosphor Bronze

Optional Gold Plating Over Nickel

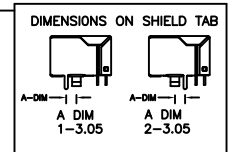
Shield : Brass, Nickel Plating.

CUL File No : E215573

PART NO : 8508 - B \* 2 \*

Positions  
Contacts  
Housing Color  
B : Black

Gold Plated  
0 : 3u"±1u"  
1 : 6u"±1u"  
2 : 15u"±5%  
3 : 30u"±5%  
4 : 50u"±5%



# Wellco T&C Co., Ltd.

ZONE	REV.	DESCRIPTION	DATE	APPD.	FILE NO : 85 (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		SHIELDED RJ45 SIDE ENTRY PCB JACK		UNIT 單位	mm inch
PART NO. 料號		8508-B * 2 *		SCALE 比例	1 : 1
REV. 版本	A.0	DATE 日期	2007-08-17		
CHECKED BY 審核	Michael	DRAWN BY 製圖	Valiant		

