



**SUGGESTED PCB LAYOUT
TOP VIEW**

Electrical Characteristics :
Insulation Resistance : 500MΩ Min.
Contact Resistance : 30mΩ Max.
Withstand Voltage : 1000 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
CUL File No : E215573

PART NO : 8 2 0 8 - B * 1

Positions →
 Contacts →
 Housing Color →
 B : Black

Ports
 Gold Plated
 0 : Gold Flash
 1 : 6u"
 2 : 15u"
 3 : 30u"
 4 : 50u"

 **CHAMPWAY** 冠泰電子有限公司
 CHAMPWAY ELECTRONICS CO., LTD.

ZONE	REV.	DESCRIPTION	DATE	APPD.	FILE NO : 82 (SERIES)
(A)	A.1	Withstand Voltage 500修改為1000VAC	2008-08-01	Nick	TOLERANCE(公差) : 0.000 mm ± 0.075 mm 0.00 mm ± 0.15 mm 0.0 mm ± 0.25 mm
(B)					
(C)					
(D)					
(E)					

TITLE	NON-SHIELDED RJ45 SIDE ENTRY PCB JACK		UNIT	mm
圖名			單位	inch
PART NO.	8208-B * 1		SCALE	1 : 1
料號			比例	
REV.	A.1	DATE	2007-01-26	
版本		日期		
CHECKED BY	Michael		DRAWN BY	Valiant
審核			製圖	