

**SUGGESTED PCB LAYOUT
TOP VIEW**

Electrical Characteristics :
 Insulation Resistance : 500M Ω Min.
 Contact Resistance : 30m Ω Max.
 Withstand Voltage : 1000 VAC 1 minute.
 Current Rating : 1.5A

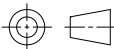
Material:
 Housing : Thermoplastic UL94V-0
 Contact : Full Gold Plating
 Spring Wire : Dia 0.45mm Phosphor Bronze
 Optional Gold Plating Over Nickel
 Shield : Brass, Nickel Plating.

CUL File No : E215573

PART NO : 5 2 8 8 - B * 1 0

Positions ———— ↑ ↑ ↑ ↑ ↑ ↑ ↑ ↑
 Contacts ———— ↑ ↑ ↑ ↑ ↑ ↑ ↑ ↑
 Housing Color ———— ↑ ↑ ↑ ↑ ↑ ↑ ↑ ↑
 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 : 52 (SERIES)	TITLE	SHIELDED RJ45 SIDE ENTRY PCB JACK		UNIT	mm	
(A)	A.1	Withstand Voltage 500修改為1000VAC ; 新增尺寸2.3mm	2008-08-01	Nick	TOLERANCE (公差) : 0.000 mm \pm 0.075 mm 0.00 mm \pm 0.15 mm 0.0 mm \pm 0.25 mm	圖名			單位	inch	
(B)						PART NO.	5288-B * 10		SCALE	1:1	
(C)						REV.	A.1	DATE	2007-05-07		
(D)						版本		日期			
(E)						CHECKED BY	Michael		DRAWN BY	Valiant	
						審核			製圖		