



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 UL 94V-0
 Contact : Full Gold Plating
 Spring Wire: Dia 0.45 Phosphor Bronze
 Optional Gold Plating Over Nickel.
 Shielded: Brass ,Nickel Plating
 CUL File No : E215573

PART NO : 8 2 A 0 8 - B * 4 5

Positions → Shield Tab
 Contacts → Ports
 Housing Color → Gold Plated
 B : Black

Ports
 0 : Gold Plated
 1 : 8u"
 2 : 15u"
 3 : 30u"
 4 : 50u"

ZONE	REV.	DESCRIPTION	DATE	APPD.	FILE NO : 82 (SERIES)	TITLE	UNIT	
(A)	A.1	Withstand Voltage 500修改為1000VAC	2008-08-01	Nick	TOLERANCE (公差) : 0.000 mm ± 0.075mm 0.00 mm ± 0.15mm 0.0 mm ± 0.25mm	SHIELDED RJ45 SIDE ENTRY PCB JACK	mm	
(B)						PART NO. 82A08-B*45	inch	
(C)						REV. A.1	DATE 2007-07-17	SCALE 1:1
(D)						CHECKED BY Michael	DRAWN BY 製圖	
(E)						審核	David	



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