



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 : 5 1 6 6 - B \* 1

Positions	→	Ports
Contacts	→	Gold Plated
Housing Color	→	0 : Gold Flash
		1 : 6U"
		2 : 15U"
		3 : 30U"
		4 : 50U"

B : Black

ZONE	REV.	DESCRIPTION	DATE	APPD.	FILE NO : 51 (SERIES)	TITLE	UNIT
	A.1	Withstand Voltage 500修改為1000VAC	2008-08-01	Nick		RJ11 SIDE ENTRY PCB JACK	mm
①					TOLERANCE(公差) :		inch
②					0.000 mm ± 0.075 mm		
③					0.00 mm ± 0.15 mm		
④					0.0 mm ± 0.25 mm		
⑤							


 博 嶽 電 子 股 份 有 限 公 司  
 POWERWAY ELECTRONICS CO.,LTD.

REV.	DATE	DRAWN BY	CHECKED BY
A.1	2007-04-13	Michéal	審 核
PART NO.			
5166-B*1			
SCALE			
1:1			