

SUGGESTED PCB LAYOUT
TOP VIEW

ZONE	REV.	DESCRIPTION	DATE	APPD.
(A)	A.1	Withstand Voltage 500修改為 1000VAC	2008-08-01	Nick
(B)				
(C)				
(D)				
(E)				

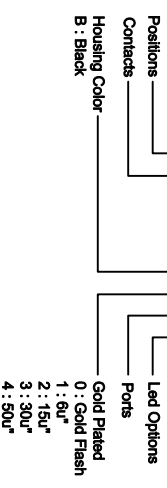
FILE NO : 81 (SERIES)

TOLERANCE(公差):
0.000 mm ± 0.075 mm
0.00 mm ± 0.15 mm
0.0 mm ± 0.25 mm

Electrical Characteristics :
 Insulation Resistance : 500MΩ Min.
 Contact Resistance : 50mΩ Max.
 Withstand Voltage : 1000 VAC 1 minute.
 Current Rating : 1.5A

Material:
 Housing: Thermoplastic UL 94V-0
 Contact : Selective Gold Plating
 Terminal: 0.35mm Thickness Phosphor Bronze
 Plated With Gold And Tin In Solder Area.
 CUL File No : E215573

PART NO : 8 1 8 8 D N - B * 4 * - 0



LED Color Options Table

LED 2 (Left)	LED 1 (Right)	LED DASH OPTION
No LED	No LED	0
Yellow	Green	1
No LED	Green	2
Yellow	No LED	3
Green	Yellow	4
Green	Green	5
Yellow	Yellow	6
Orange/Green	Orange/Green	7
Yellow/Green	Yellow/Green	8
Orange/Green	Yellow	9
No LED	Green/Yellow	Z
Green	Orange	A
Orange	Green	B
Green	Red	C
Red	Green	D
Green	No LED	H



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

TITLE	NON-SHIELDED RJA45 WITH LED PCB JACK	UNIT	mm
PART NO.	8188DN-B*4*-0	SCALE	1:1
REV. 料號	A.1	DATE	2007-03-22
CHECKED BY 版本	Michael	DRAWN BY	Valiant