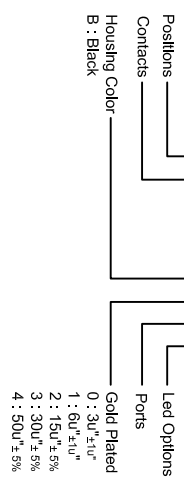


SUGGESTED PCB LAYOUT  
TOP VIEW

- Electrical Characteristics :**
- Insulation Resistance : 500MΩ Min.
  - Contact Resistance : 50mΩ Max.
  - Withstand Voltage : 500 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 Color Options	LED 1 (Right)	LED DASH OPTION
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

**Wellco T&C Co., Ltd.**

ZONE	REV.	DESCRIPTION	DATE	APPD.
(A)	A.1	原LED 編號 Z: LED1: Yellow/ Green 改為 Green / Yellow	2007-10-01	Aatron
(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

TITLE	NON-SHIELDED RJ45 WITH LED PCB JACK	UNIT	mm
圖名	NON-SHIELDED RJ45 WITH LED PCB JACK	單位	inch
PART NO.	8188DN-B*4*-0	SCALE	1:1
料號	8188DN-B*4*-0	比例	1:1
REV.	A.1	DATE	2007-03-22
版本	A.1	日期	2007-03-22
CHECKED BY	Michael	DRAWN BY	Valiant
審核	Michael	製圖	Valiant