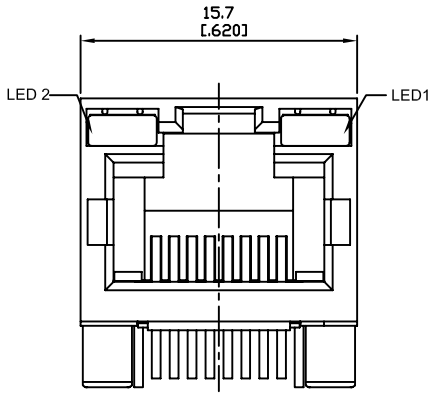
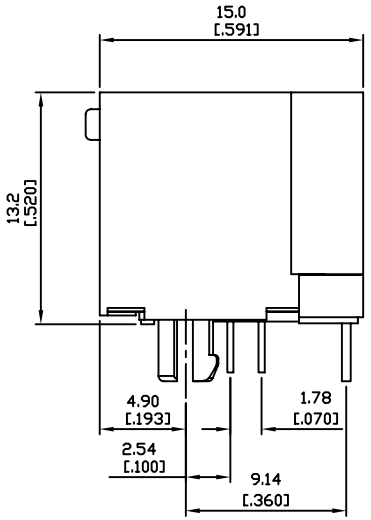


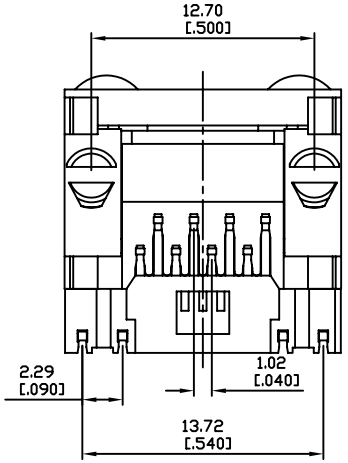

Electrical Characteristics :

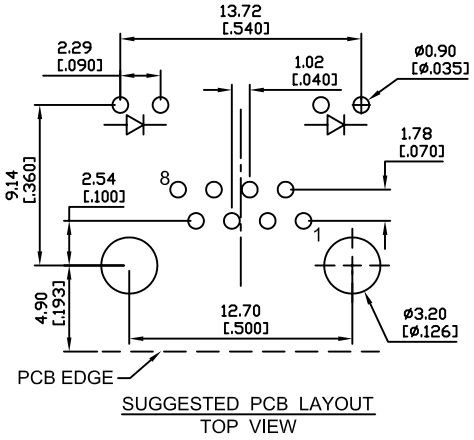
- Insulation Resistance : 500MΩ Min.
- Contact Resistance : 50mΩ Max.
- Withstand Voltage : 500 VAC 1 minute.
- Current Rating : 1.5A

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 ∗ 1 ∗ - 0

- Positions
- Contacts
- Housing Color B : Black
- Led Options
- Ports
- Gold Plated
  - 0 : 3u"±1u"
  - 1 : 6u"±1u"
  - 2 : 15u"± 5%
  - 3 : 30u"± 5%
  - 4 : 50u"± 5%




LED Color Options Table

| LED Color Options | | LED DASH OPTION |
|---|---|---|
| LED 2 (Left) | LED 1 (Right) | |
| 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.1 | 原LED 編號 Z: LED1: Yellow / Green 改為 Green / Yellow | 2007-10-01 | Aaron |
| Ⓑ | | | | |
| Ⓒ | | | | |
| Ⓓ | | | | |
| Ⓔ | | | | |

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 圖 名 | NON-SHIELDED RJ45 WITH LED PCB JACK | | | UNIT 單位 | mm inch |
| PART NO. 料 號 | 8188DN-B∗1∗-0 | | | SCALE 比 例 | 1 : 1 |
| REV. 版本 | A.1 | DATE 日 期 | 2007-03-22 | | |
| CHECKED BY 審 核 | Michael | DRAWN BY 製 圖 | Valiant | | |