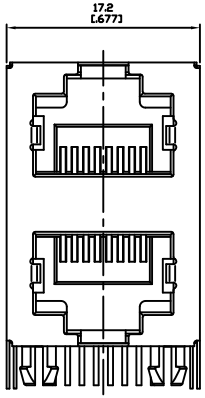
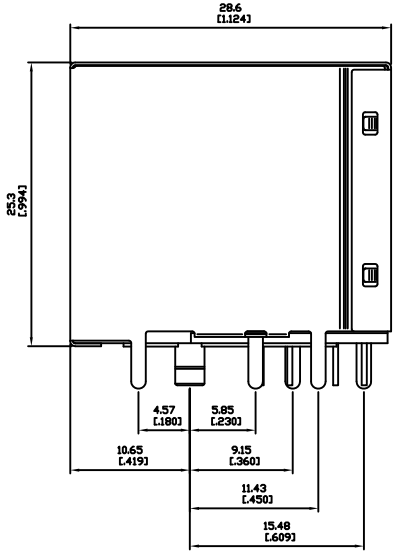
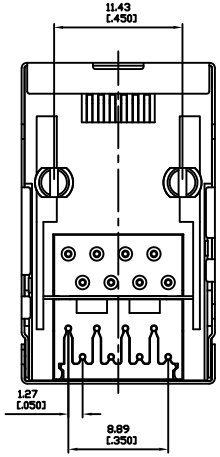
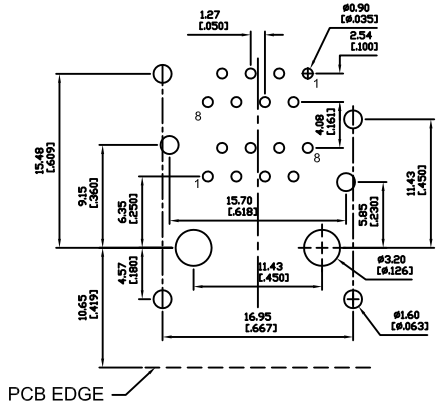



SUGGESTED PCB LAYOUT
TOP VIEW

Electrical Characteristics :

- EInsulation Resistance : 500MΩ Min.
- EContact Resistance : 50mΩ Max.
- EWithstand Voltage : 500 VAC 1 minute.
- ECurrent Rating : 1.5A

Material:
Housing : Thermoplastic UL94V-0
Contact : Full Gold Plating
Spring Wire : Dia 0.45mm Phosphor Bronze
Optional Gold Plating Over Nickel
Shield : Brass, Nickel Plating.
CUL File No : E215573

PART NO : 8288 - B＊15 - R

- Positions: 8
- Contacts: 8
- Housing Color: B : Black
- Gold Plated: 0 : 3u"±1u" / 1 : 6u"±1u" / 2 : 15u"± 5% / 3 : 30u"± 5% / 4 : 50u"± 5%
- Ports: 1

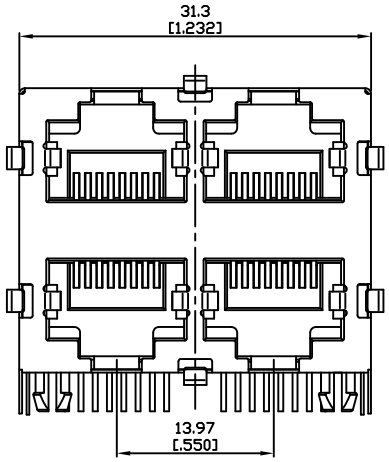
| ZONE | REV. | DESCRIPTION | DATE | APPD. |
|---|---|---|---|---|
| Ⓐ | | | | |
| Ⓑ | | | | |
| Ⓒ | | | | |
| Ⓓ | | | | |
| Ⓔ | | | | |

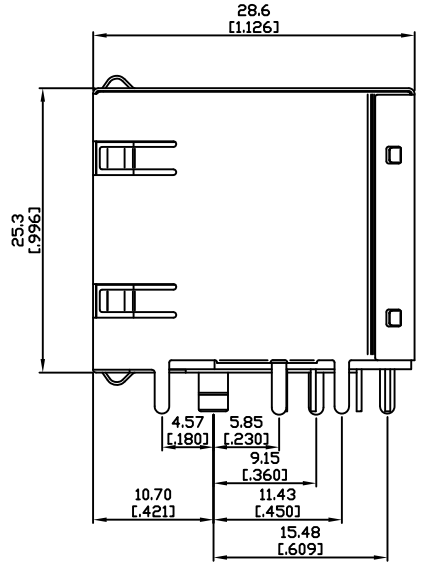
FILE NO : 82 (SERIES)

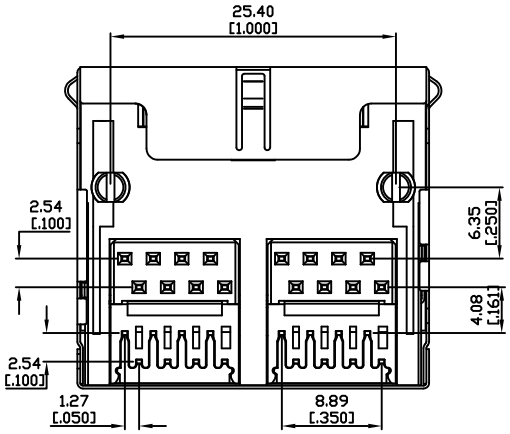
TOLERANCE (公差) :
0.000 mm ± 0.075 mm
0.00 mm ± 0.15 mm
0.0 mm ± 0.25 mm

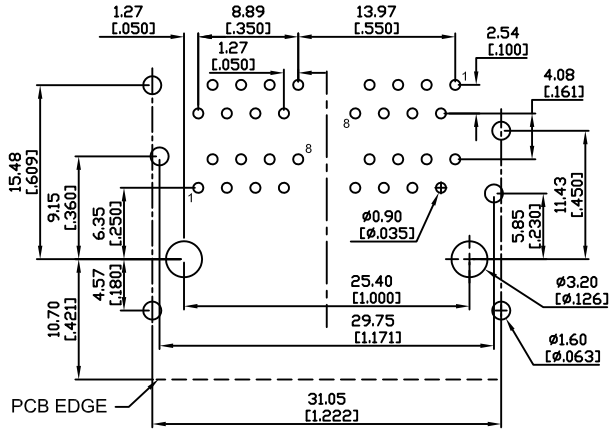
# Wellco T&C Co., Ltd.

| | | | | | |
|---|---|---|---|---|---|
| TITLE 圖 名 | SHIELDED RJ45 SIDE ENTRY PCB JACK | | | UNIT 單位 | mm inch |
| PART NO. 料 號 | 8288-B＊15-R | | | SCALE 比 例 | 1 : 1 |
| REV. 版本 | A.0 | DATE 日 期 | 2007-01-15 | | |
| CHECKED BY 審 核 | Michael | | DRAWN BY 製 圖 | Valiant | |




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 UL94V-0
Contact : Selective Gold Plating
Spring Wire : 0.35mm Thickness Phosphor Bronze Plated With Gold And Tin In Solder Area.
Shield : Brass, Nickel Plating.
CUL File No : E215573

PART NO : 8 2 8 8 F- B ∗ 2 5 - D

- Positions
- Contacts
- Panel Ground
  - U : TOP With Panel Ground
  - D : 2 Sides With Panel Ground
  - S : 3 Sides With Panel Ground
  - F : 4 Sides With Panel Ground
- Ports
- Gold Plated
  - 0 : 3u"±1u"
  - 1 : 6u"±1u"
  - 2 : 15u"± 5%
  - 3 : 30u"± 5%
  - 4 : 50u"± 5%
- Housing Color
  - B : Black

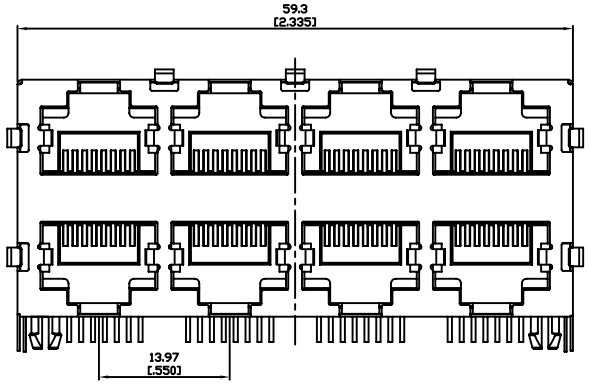
# Wellco T&C Co., Ltd.

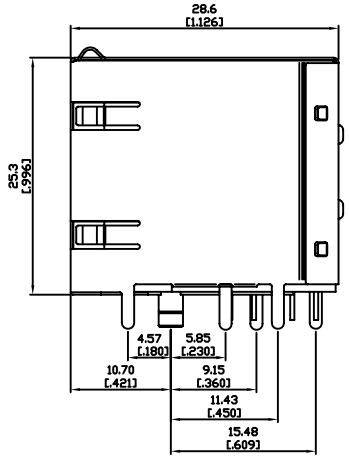
| ZONE | REV. | DESCRIPTION | DATE | APPD. |
|---|---|---|---|---|
| Ⓐ | | | | |
| Ⓑ | | | | |
| Ⓒ | | | | |
| Ⓓ | | | | |
| Ⓔ | | | | |

FILE NO : 82 (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 | SHIELDED RJ45 SIDE ENTRY PCB JACK | | | UNIT 單位 | mm inch |
| PART NO. 料 號 | 8288F-B∗25-D | | | SCALE 比 例 | 1 : 1 |
| REV. 版本 | A.0 | DATE 日 期 | 2007-07-27 | | |
| CHECKED BY 審 核 | Michael | | DRAWN BY 製 圖 | Chindge | |




Electrical Characteristics :

- EInsulation Resistance : 500MΩ Min.
- EContact Resistance : 50mΩ Max.
- EWithstand Voltage : 500 VAC 1 minute.
- ECurrent Rating : 1.5A

Material:

Housing : Thermoplastic UL94V-0

Contact : Full Gold Plating

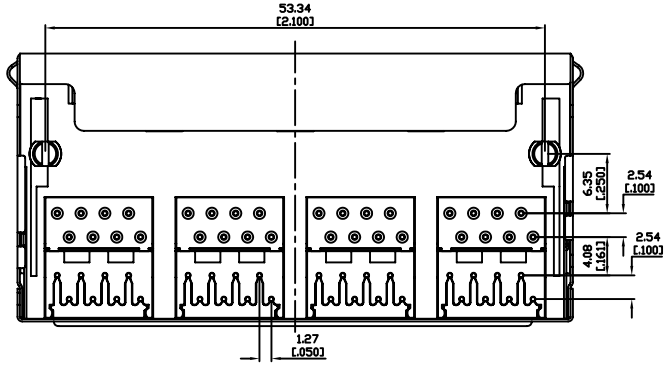
Spring Wire : Dia 0.45mm Phosphor Bronze
Optional Gold Plating Over Nickel

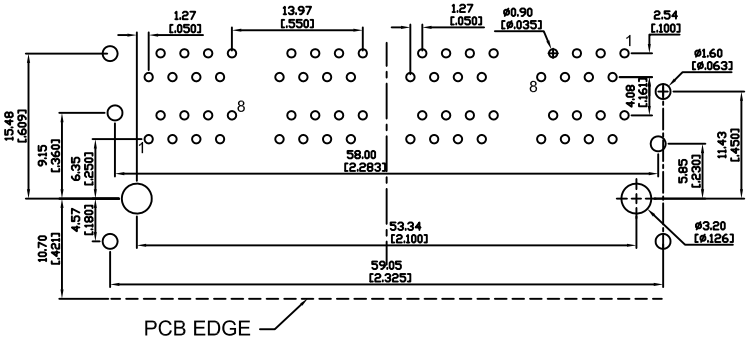
Shield : Brass, Nickel Plating.

CUL File No : E215573

PART NO : 8 2 8 8 S - B ∗ 4 5 - R

- Positions
- Contacts
- Panel Ground
  S : 3 Sides With Panel Ground
- Housing Color
  B : Black
- Ports
- Gold Plated
  0 : 3u"±1u"
  1 : 6u"±1u"
  2 : 15u"± 5%
  3 : 30u"± 5%
  4 : 50u"± 5%




SUGGESTED PCB LAYOUT
TOP VIEW

# Wellco T&C Co., Ltd.

| ZONE | REV. | DESCRIPTION | DATE | APPD. |
|---|---|---|---|---|
| Ⓐ | | | | |
| Ⓑ | | | | |
| Ⓒ | | | | |
| Ⓓ | | | | |
| Ⓔ | | | | |

FILE NO : 82 (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 | SHIELDED RJ45 SIDE ENTRY PCB JACK | | UNIT 單位 | mm inch |
| PART NO. 料 號 | 8288S-B∗45-R | | SCALE 比 例 | 1 : 1 |
| REV. 版本 | A.0 | DATE 日 期 2007-01-18 | | |
| CHECKED BY 審 核 | Michael | DRAWN BY 製 圖 | Valiant | |