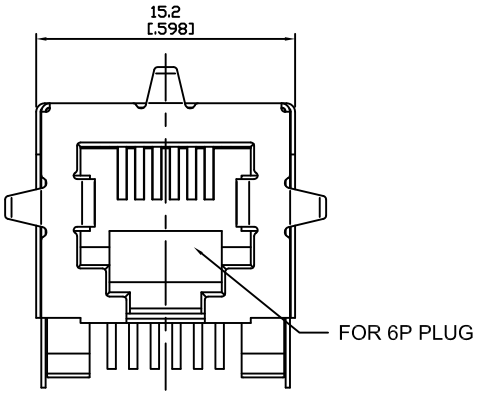
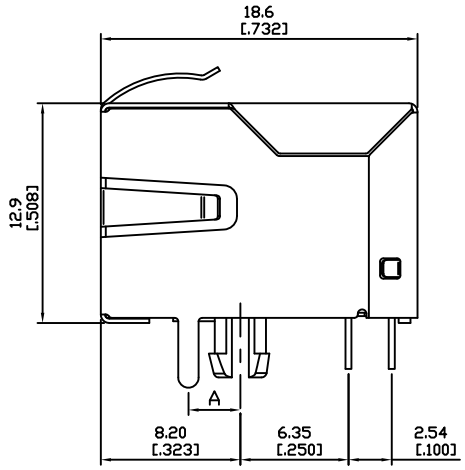
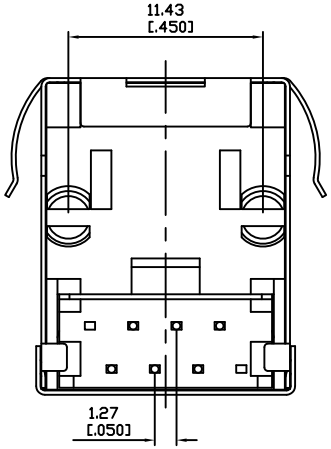
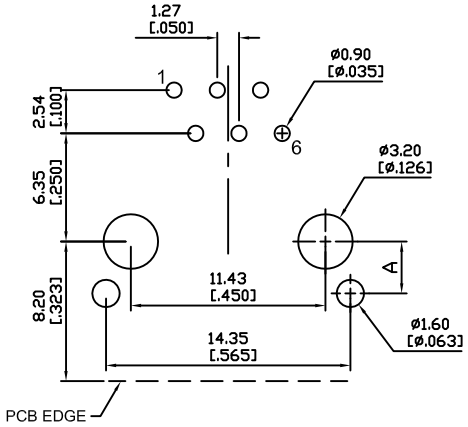








SUGGESTED PCB LAYOUT
TOP VIEW

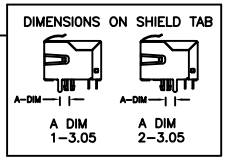
Electrical Characteristics :

- Insulation Resistance : 500MΩ Min.
- Contact Resistance : 30mΩ Max.
- Withstand Voltage : 500 VAC 1 minute.
- Current Rating : 1.5A

Material:
Housing: Thermoplastic UL 94V-0
Contact : Full Gold Plating
Spring Wire : Dia 0.45mm Phosphor Bronze
Optional Gold Plating Over Nicke
Shielded: Brass ,Nickel Plating
CUL File No : E215573

PART NO : 8 3 8 6 A S - B ＊ 1 ＊ S

- Positions
- Contacts
- Panel Ground
  - U : TOP With Panel Ground
  - D : 2 Sides With 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%
- For RJ11



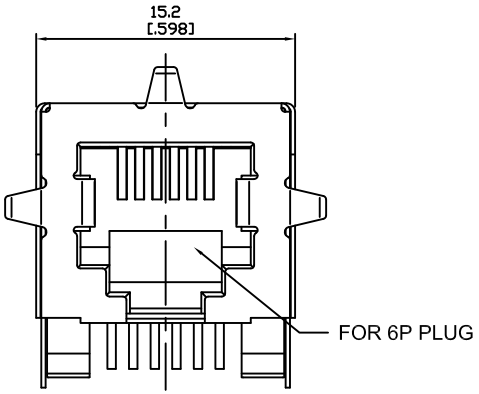
Wellco T&C Co., Ltd.

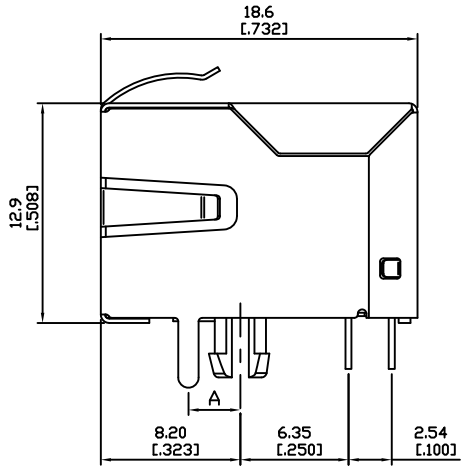
ZONE	REV.	DESCRIPTION	DATE	APPD.
Ⓐ				
Ⓑ				
Ⓒ				
Ⓓ				
Ⓔ				

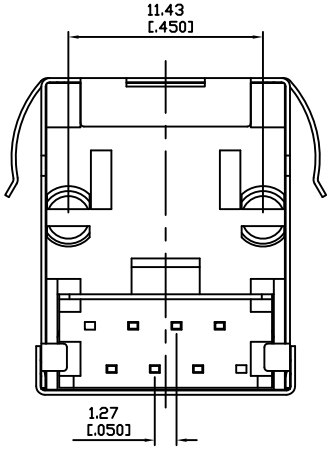
FILE NO : 83 (SERIES)

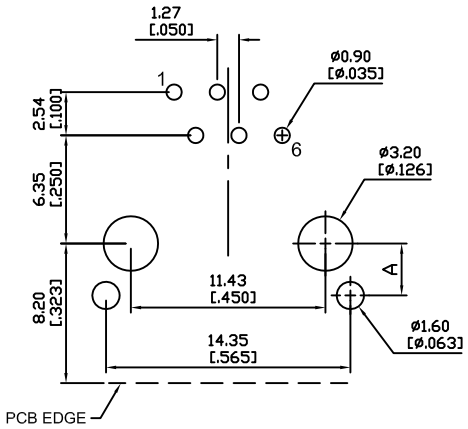
TOLERANCE (公差) :
0.000 mm ± 0.075mm
0.00 mm ± 0.15mm
0.0 mm ± 0.25mm

TITLE 圖 名	SHIELDED RJ11 SIDE ENTRY PCB JACK			UNIT 單位	mm inch
PART NO. 料 號	8386AS-B＊1＊S			SCALE 比 例	1 : 1
REV. 版本	A.0	DATE 日 期	2007-07-17		
CHECKED BY 審 核	Michael		DRAWN BY 製 圖	Valiant	









SUGGESTED PCB LAYOUT
TOP VIEW

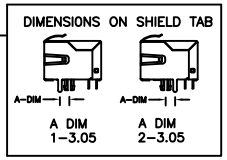
Electrical Characteristics :

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

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

PART NO : 8 3 8 6 C S - B ∗ 1 ∗ S

- Positions
- Contacts
- Panel Ground
  - U : TOP With Panel Ground
  - D : 2 Sides With Panel Ground
  - S : 3 Sides With Panel Ground
- Housing Color
  - B : Black
- Ports
- For RJ11
- Gold Plated
  - 0 : 3u"±1u"
  - 1 : 6u"±1u"
  - 2 : 15u"± 5%
  - 3 : 30u"± 5%
  - 4 : 50u"± 5%



Wellco T&C Co., Ltd.

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

FILE NO : 83 (SERIES)

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

TITLE 圖 名	SHIELDED RJ11 SIDE ENTRY PCB JACK			UNIT 單位	mm inch
PART NO. 料 號	8386CS-B∗1∗S			SCALE 比 例	1 : 1
REV. 版本	A.0	DATE 日 期	2007-07-17		
CHECKED BY 審 核	Michael		DRAWN BY 製 圖	Valiant	