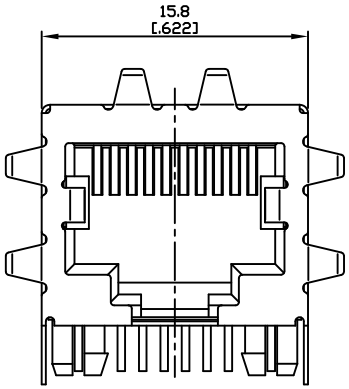
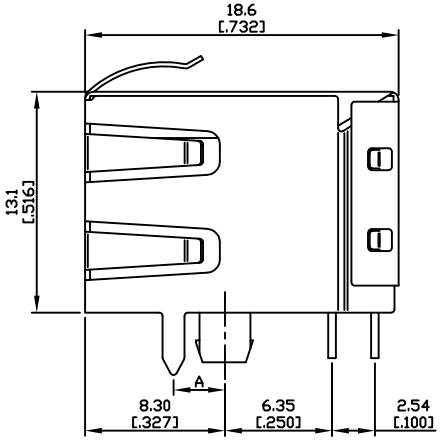
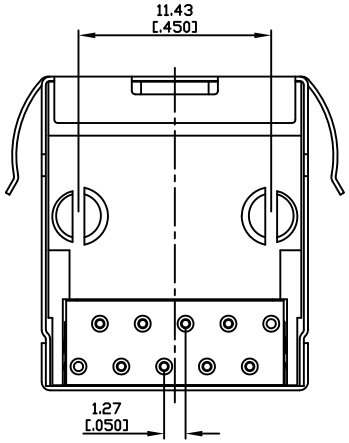
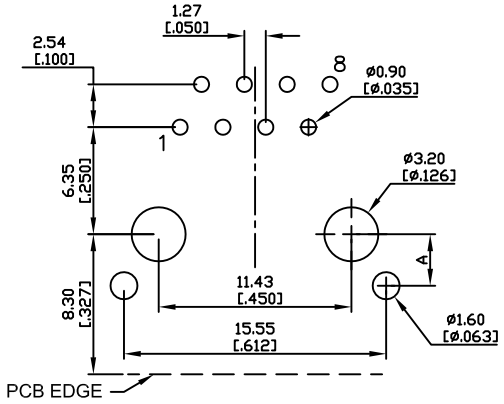








SUGGESTED PCB LAYOUT
TOP VIEW

Electrical Characteristics :

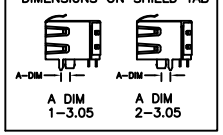
- Insulation Resistance : 500MΩ Min.
- Contact Resistance : 30mΩ Max.
- Withstand Voltage : 500 VAC 1 minute.
- Current Rating : 1.5A

Material:
Housing : Thermoplastic 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 3 0 8 S - B ＊ 1 ＊

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

DIMENSIONS ON SHIELD TAB



Wellco T&C Co., Ltd.

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

FILE NO : 83 (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	8308S-B＊1＊			SCALE 比 例	1 : 1
REV. 版本	A.0	DATE 日 期	2007-03-07		
CHECKED BY 審 核	Micheal		DRAWN BY 製 圖	Valiant	