

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	YCH 09/04/10'	~	

NOTES:

1. SPECIFICATIONS:

- 1.0 CONTACT RESISTANCE: 30mΩ(max.) INITIAL FOR VBUS AND GND CONTACTS. 50mΩ(max.) INITIAL FOR ALL OTHER CONTACTS.
- 1.1 INSULATOR RESISTANCE: 100MΩ min. AT 100V DC.
- 1.2 CURRENT RATING: 1.8A FOR VBUS PIN AND ITS CORRESPONDING GND PIN. 0.25A (MIN.) FOR ALL OTHER CONTACTS
- 1.3 VOLTAGE RATING: 30V AC/DC.
- 1.4 DIELECTRIC STRENGTH: AC 100V FOR 1 Minute.
- 1.5 OPERATING TEMPERATURE: -40°C ~ +105°C.

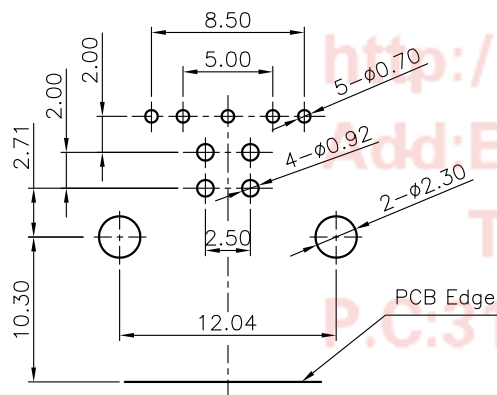
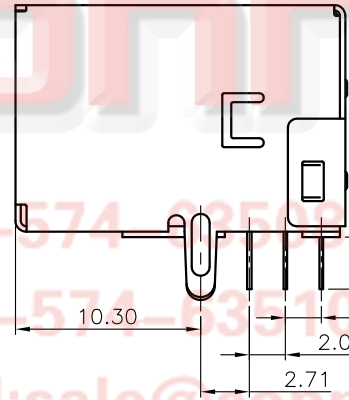
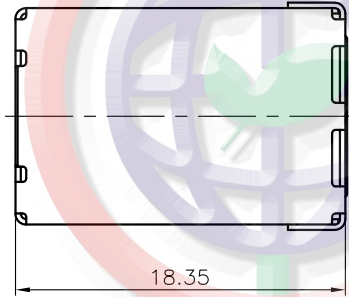
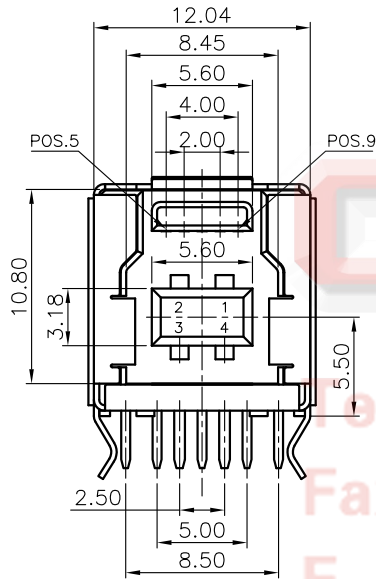
2. MATERIALS:

- 2.0 HOUSING: THERMOPLASTIC (UL 94-0).
- 2.1 CONTACT: COPPER ALLOY
- 2.2 SHELL: COPPER ALLOY.

3. PRODUCT NUMBER CODE:

DS1099-02 - X X X

- CONTACT PLATING
- 0: Selective Gold Flash
- 03: Selective Gold 3u"
- 30: Selective Gold 30u"
- SHELL PLATING
- N: Nickel
- 6: Tin
- COLOR OF HOUSING:
- L: Blue
- W: White
- B: Black




RECOMMEND PCB LAYOUT  
TOLERANCE=±0.05

GENERAL TOLERANCE	ANGLE TOLERANCE
X. ±0.60	X. ±5°
.X ±0.38	.X ±3°
.XX ±0.25	.XX ±2°

PROJECTION	TITLE	USB 3.0 B TYPE FEMALE R/A DIP TYPE	
UNITS	mm	SHEET	DS1099-02 SERIES
SHEET SIZE	A4	SERIES	DS1099-02 SERIES

DRAWING TYPE	CUSTOMER		
SCALE	1:1	SHEET	1 OF 1
DRAWING NO.	C-DS1099-02-XXX		

 晨翔电子有限公司  
**CONNFLY CONNFLY ELECTRONIC CO. LTD**