

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: -55°C ~ +85°C.

2. MATERIALS:

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

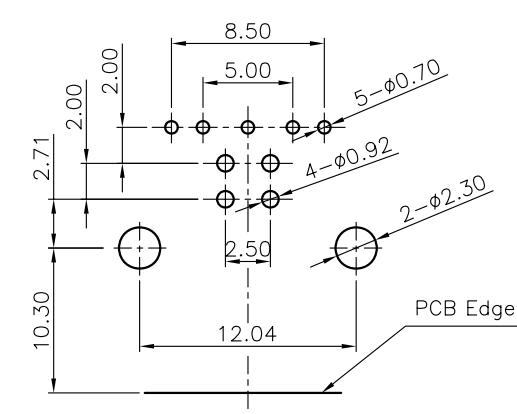
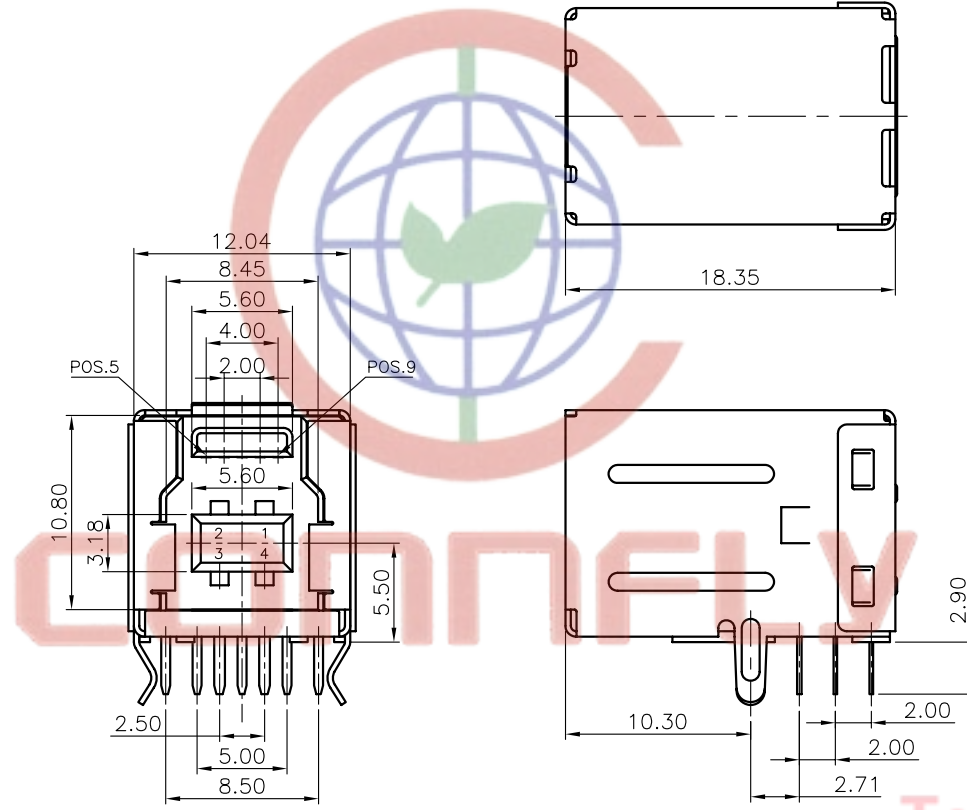
3. PRODUCT NUMBER CODE:

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	PROJECTION	mm	TITLE	USB 3.0 B TYPE FEMALE R/A DIP TYPE
X. ±0.60	X. ±5°	UNITS	mm	SHEET SIZE	A4
.X ±0.38	.X ±3°	SHEET SIZE	A4	SERIES	DS1099-02 SERIES
.XX ±0.25	.XX ±2°	 <b>晨翔电子有限公司</b> <b>CONNFLY CONNFLY ELECTRONIC CO. LTD</b>			
DRAWING TYPE	CUSTOMER				
SCALE	1:1 SHEET 1 OF 1				
DRAWING NO.	C-DS1099-02-XXX				

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