

CUSTOMER

REV.	ECN NO.	DESCRIPTION	DATE	DESIGN

E

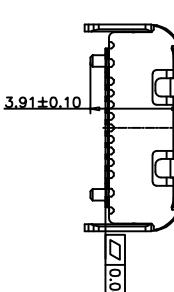
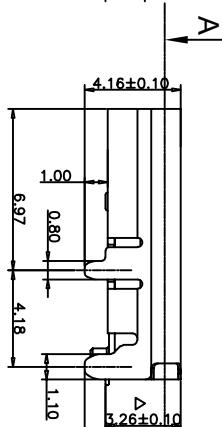
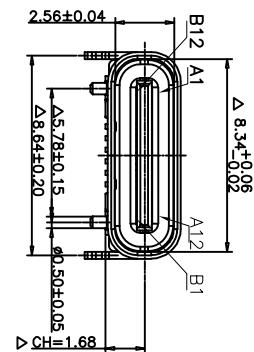
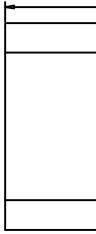
$\Delta 8.20 \pm 0.05$

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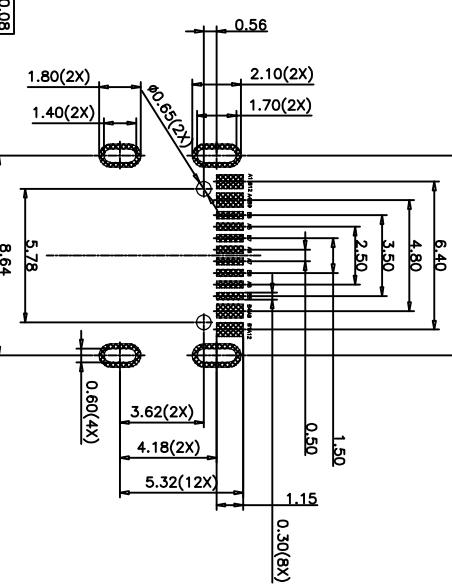
D

$\Delta 11.70 \pm 0.20$

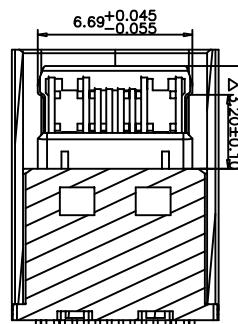
E



RECOMMENDED P.C.B LAYOUT



C



截面B-B

B

PIN ASSIGNMENT:

Pin No.	Signal Name	Pin No.	Signal Name
A1	CND	B12	CND
A2		B11	
A3		B10	
A4	VBUS	B9	VBUS
A5	CCJ	B8	SBU2
A6	D+	B7	D-

TOLERANCE
NAME(INTENDED USE)
CUSTOMER DRAWING

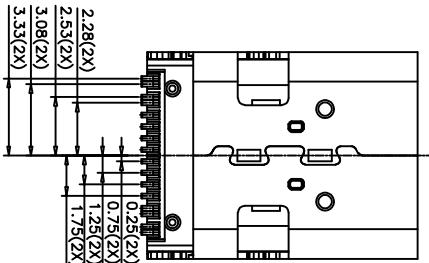
PIYOU 广东富盈兴业精密科技实业有限公司
Guangdong PIYOU Precision Electronic Technology Co.,Ltd.

4.1 TERMINAL CONTACT: (SEE TAB) GOLD PLATING ALL OVER 50μ" Min NICKEL
4.2 SHELL: 50μ" Min. NICKEL ALL OVER,
5. TID 5719
6. "Focus on size control

1. MATERIAL:
1.1 INSULATOR: HIGH TEMPERATURE PLASTIC UL 94V-0;
1.2 CONTACT: COPPER ALLOY
1.3 SHELL: STAINLESS STEEL
2. ELECTRICAL CHARACTERISTICS;
2.1 CONTACT RESISTANCE: 40mΩ Max FOR INITIAL. 30mΩ CHANGE AFTER TEST.
MEASURE AT 20mA, 100mA.
2.2 CONTACT CURRENT RATING: 5A FOR VBUS PIN; 1.25A FOR VCONN PIN.
2.3 DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC RMS.
2.4 INSULATION RESISTANCE: 100MΩ Min
2.5 OPERATING TEMPERATURE: -40°C ~ 85°C
3. MECHANICAL CHARACTERISTICS:
3.1 MATING FORCE: 5.20 N.
3.2 UNMATED FORCE: 8~20N AFTER TEST
3.3 DURABILITY: 10,000 CYCLES
4. PLATING
4.1 TERMINAL CONTACT: (SEE TAB) GOLD PLATING ALL OVER 50μ" Min NICKEL
4.2 SHELL: 50μ" Min. NICKEL ALL OVER,
5. TID 5719
6. "Focus on size control

D

C



A

L

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