

NOTES:

1. MATERIAL:

MOLDING: LCP UL94 V-0
CONTACT: COPPER ALLOY.
GOLD PLATED Min ON CONTACT AREA, 100u" Min TIN (LEAD FREE) ON SOLDER AREA,
SHELL: SUS201-H, T=0.30±0.03mm 50u" NICKEL PLATING OVER ALL.

2. MECHANICAL:

INSERTION: 5~20N.
EXTRACTION: 8~20N AFTER TEST.
DURABILITY: 5000 CYCLES

3. ELECTRICAL

CURRENT: 3A FOR VBUS;
1.25A FOR GND PIN.
0.25A FOR OTHER.

VOLTAGE: 20 V MAX
WITHSTANDING VOLTAGE: 100V AC R.M.S.
CONTACT RESISTANCE: 40m Ω MAX.
INSULATION RESISTANCE: 100M Ω MIN.

4. ENVIRONMENTAL

TEMPERATURE RANGE -25°C \sim $+85^{\circ}\text{C}$

5. 尺寸标注事项

图示有标示“”者为首样全检，重点管控尺寸。

6. 产品符合RoHS标准

B12	GND
B9	VBUS
B5	CC2
A5	CC1
A9	VBUS
A12	GND
PIN	SIGNAL NAME

UNLESS OTHERWISE
SPECIFIED, TOLERANCES

浙江创都电子科技有限公司

DECIMALS · ANGLES

TYPE-C-6P-ZCH10.5

X: ± 0.20 X:

1 JACK II PART NO. S-USB-001

X.X ±0.10 X.X*

PETER.LIU | SCALE. 1:5 | UNIT.

X.XX ±0.05 X.XX

JACK.D A4

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Digitized by srujanika@gmail.com

