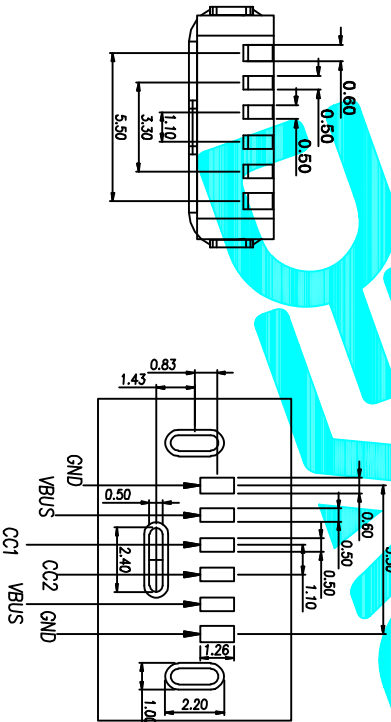
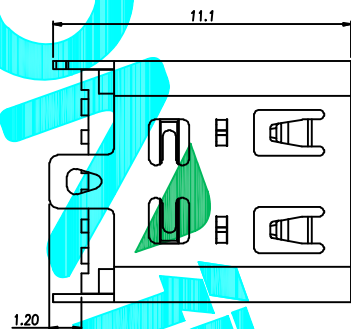
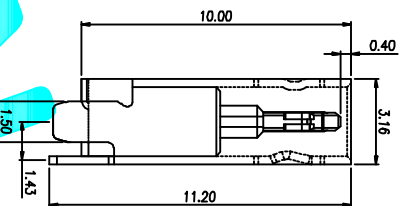
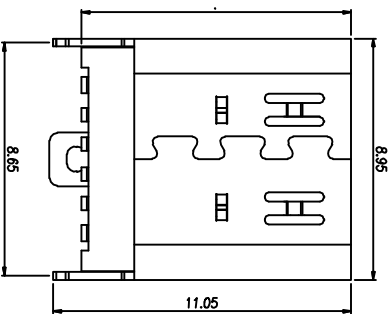


30703

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



NOTE:

- 1.MATERIAL SPECIFICATION:
1.HOUSING:HIGH TEMPERATURE RESISTANT PLASTIC,U194 V-0.
- 2.CONTACTS:COPPER ALLOY
- 3.MID PLATE: STAINLESS STEEL
- 4.FRONT SHELL: STAINLESS STEEL

- 2.PLATING SPECIFICATION:
2-1.CONTACTS:
Ni 50u" MIN. UNDER PLATED OVER ALL.
Au PLATED ON THE FUNCTIONAL AREA OF CONTACT.

- (GOLD PLATING THICKNESS FOLLOW THE P/N)
PLATING SPECIFICATIONS OF THE SOLDER AREA FOLLOW THE P/N
- 2-2.FRONT SHELL:
SEE TABLE1.

- 2-3.SHIELD PLATE&EMI PLATE:
CLEAR ONLY
- 3.MECHANICAL PERFORMANCE:
3-1.INSERTION FORCE: 0.5~2.0kgf.

- 3-2.REMOVAL FORCE: 0.8kgf~2.0kgf.
- 3-3.DURABILITY: 5000 CYCLES.

- 4.ELECTRICAL PERFORMANCE:
4-1. CURRENT RATING:3.0A
- 4-2. VOLTAGE RATING:5.0V

- 4-2. I.LCR: VBUS & GND PINS AND OTHER PINS: 40mΩ/PIN MAX.

- SHIELD: 50mΩ/MAX.
LCR MAX. CHANGE OF ALL PINS: 10mΩ.

- 4-3.INSULATION RESISTANCE: 100MΩ MIN
- 4-4.DIELECTRIC WITHSTAND VOLTAGE:AC 100V FOR 1 MINUTE.

5. ENVIRONMENTAL PERFORMANCE:
OPERATING TEMPERATURE: -25°C~+85°C.

- 6.IR REFLOW:
THE PEAK TEMPERATURE ON THE BOARD SHALL BE MAINTAINED FOR 10 SECONDS AT 260°C.

ECN NO.	REV.	DATE.	DESCRIPTION.	CHANGE.	CHECK.	APPRO.
	A		NEW			

APPROVALS	DATE
DRAWN G.M.Chen	2014/11/26
CHECKED	
APPROVALS	

TOLERANCES ARE	30~>0.1	±0.30	ANGLE	PART NO.	SCALE:	SHEET
	10~>0	±0.20		USB JACKES	1:1	1 OF 1
	0~10	±0.15	±2'	USB-TYPE-C-029		
	~5	±0.10		DRAWING NO.		PROJ. 10

TITLE: USB JACKES	