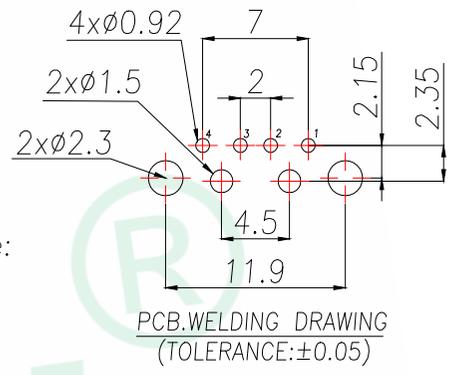


Specifications:

Electrical:

- 1.Current Rating
1.5A/contact terminal
- 2.Voltage Rating
30V DC
- 3.Contact Resistance
30 milliohms MAX
- 4.Dielectric Withstanding Voltage:
500 V AC AT Sea Level
- 5.Insulation Resistance:
1000MEGA ohms MIN



Mechanical:

- 1.Connector Mate and Unmate Force
Mate force:3.75kgf (MAX)
Unmate force:1.02kgf (MIN)
- 2.Terminal Retention 1.2kgf (MIN)

Material:

- 1.Housing:Hing Temperature Thermoplastics,UL 94V-0
PBT/LCP White/Black
- 2.Contact:Copper Alloy C2680
- 3.Shell: Copper Alloy C2680/SPCC

Finish:

- 1.Contact: Plated Gold in Mating Area;Tin On Solder Talls
- 2.Shell:
Nickel Plating

Pin Definition		
PIN	Signal Name	Describe
1	VBUS	+5V
2	D-	Neagative Data Channel
3	D+	Positive Data Channel
4	GND	Ground

GENERAL TOLERANCE		DONGGUAN BAOXUN PRECISION TECHNOLOGY CO., LTD				BXCONN [®]	
DIM. TOL.		TITLE: USB 2.0型 公头 镀 1.5A					
.x ±0.30		DWG. NO.: USB2.0-WZ				CHECKED: MAX	
.xx ±0.25		PART NO.: USB2.0-WZ				DRAWN: ELLA	
.xxx ±0.15		UNIT: mm		SCALE: none		APPROVED: WILL	
GENERAL ANGLE:		SHEET: 1 of 1		DWG. SIZE: A4		LAYER: bxconn	
x. ±5.0°							
x.x' ±1.0°							
x.xx'							