



PCB.WELDING DRAWING (TOLERANCE:±0.05)

Specifications:

Electrical:

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

Mechanical:

- 1.Cnncector Mate and Unmate ForceMate
Mate force:3.75kgf (MAX)
Unmate force:1.02kgf (MIN)
- 2.Terminal Retenion
1.0kgf (MIN)

Material:

- 1.Housing:
Hing Temperature Tnermaplastics
- 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

MANUFACTURE DWG		 东莞市讯普电子科技有限公司 DongGuan XunPu Electronics Co.,Ltd	
UNLESS OTHERWISE SPECIFIED TOLERANCES			TITLE: 90度卷边弯脚(无后盖)母座
DECIMALS:	ANGLES:		PAR USB-202-BRSY
X.X±0.30	X.*±5°		DWN
X.XX±0.25	X.X°±1°		CHKD
X.XXX±0.15		APVD	SCALE N:A UNIT:MM
CUSTOMER COPY		SIZE:A4	SHEET:1F1
			REV:A