



Material:

- Housing: PBT+30%GF UL 94V-0
- Contact: Brass
- Shell: SPCC
- Contact: 30 μ Gold Contact Plating over Nickel Plated
- Shell: Nickel Over All Plating

Electrical:

- Voltage Rating: 30V
- Current Rating: 1.5A
- Contact Resistance Terminal: 30M Ω Max
- Dielectric Withstanding Voltage: 500V AC
- Insulation Resistance: 1000M Ω Min

Mechanical:

- Mating: 35N Max
- Withdrawl Force: 10N Min
- Durability: 1500 Cycles Min

Environmental:

- Temperature Range: -20 $^{\circ}$ ~+85 $^{\circ}$ C

Unit: MM \pm 0.15MM



Scale	1:1						Name
TOLERANCE						Drawn	10.19.11
X.X	\pm 0.40					Approved	
X.XX	\pm 0.25						
X.XXX	\pm 0.15						
Angle	\pm 3 $^{\circ}$						
		Modification	Date	Name			

Item No.	A-USBPB-2-R
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Title	USB, Type B, Assembly-Type, Version 2.0
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Drawing No.		rev00
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Replace	Sheet
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