



1. Material:

Contact:Brass

Spring: Stainless steel wire

Plug : Brass

2. Plating

Body:Min 1u" Gold plating over

Plug :Min 1u" Gold plating over

3. Mechanical properties

Elastic at working height: 100g ± 20g

Durability:10000 cycle min

4. Electrical performance:

Voltage rating:30V DC MAX

Current rating:1.5A

Impedance: <30mΩ:1.5A

5.Unspecified tolerance ± 0.03 mm

6.All dimensions marked with "*" are tested.

Third Angle				Machine		Date	19-3-29
0~10	±0.10	0	0.02	Description	5.5 Single Pogo Pin	Drawn	ĺ
10~20	±0.15	0	00.03	Part number	BWCD-L5.5W2.0H3.0	Checked	
20~40	±0.20	Ţ	0.02	Material	Gold plated Brass	Approved	
> 40	±0.25		0.04	Plug material number	T0.8*1.2-1.7*0.9	Unit	mm
				Body material number	G0.5*2.0-3.5*1.5	Scale	



Shenzhen Bat Wireless Technology Co.,Ltd.