



## 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	18-10-27
0~10	±0.10	0	0.02	Description	6.5 Single Pogo Pin	Drawn	
10~20	±0.15	0	00.03	Part number	BWCD-L6.5W2.0H2.0	Checked	
20~40	±0.20	T	0.02	Material	Gold plated Brass	Approved	
> 40	±0.25		0.04	Mold finish		Unit	mm
				Appearance finish		Scale	7.212.00

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