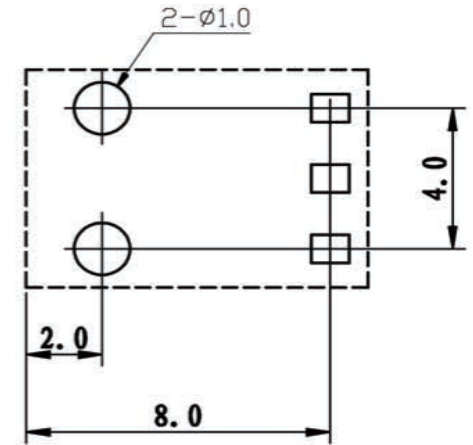


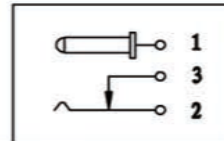
Schematic of PCB Installation Dimensions



Technical Specifications:

Operation Condition: -40-55
 Rated Load: DC 30V 0.5A
 Contact Resistance: $\leq 0.03\Omega$
 Insulation Resistance: $\geq 100M\Omega$ DC250V
 Withstand Voltage: AC 500V (50Hz) /min
 Insertion-withdrawal Force: 3~20N
 Mechanical Life: 5000 times

Schematic of PCB



part No.	Part Number or Code	Designation	Quantity	Material	Remark
5		Dock	1PCS	PBT	
4		Contact	1PCS	PBT	
3		Static	1PCS	H62 Brass t=0.20	Electroplating: Silver
2		Movable	1PCS	Phosphor Bronze t=0.25	Electroplating: Silver
1		Pins	1PCS	H62 Brass t=0.30	Electroplating: Silver

N/A	Quantity	Change of Order No	Signature	Date

DC-0003
Electrical Socket

SHENZHEN KINGHELM ELECTRONIC CO., LTD.		
WWW. BDS666. COM		
KH-DC-003-1.3		
0755-83044319.		
Phase Marking	Quality	scale
A		1:1
Page 1	1 Page in Total	

TOLERANCE: UNLESS OTHERWISE SPECIFIED
 UNOBR 1.5 ± 0.05 | 1.5 ~ 10 ± 0.1 | OVER 10 ± 0.2