

Technical Specifications

Operation Condition: - 40 ~ 55°C

Rated Load: DC 30V 0 SA

Contact Resistance: ≤ 0.03

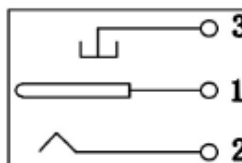
Insulation Resistance: $\geq 100M\Omega$ DC250V

Withstand Voltage: AC 500V (50HZ)/min

Insertion-withdrawal Force: 3~20N

Mechanical Life: 5000 times

Schematic of PCB



Serial Number	Part Number or Code	Quantity	IPCS	Materials	Remark
4			Grounding Piece	IPCS Brass t=0.25	Electroplating: Silver
3			Reed	IPCS Brass t=0.26	Electroplating: Silver
2			Contact Pin	H62Brass Strip t = 0.20	Electroplating: Silver
1			Base	IPCS PA66(Black)	

SHEN ZHEN KINGHELM ELECTRONIC CO., LTD.					WWW.BDS666.COM			
Revised Order Number					0755-83044319			
Mark	Number of Revised	Change of Document Number	Signature	Date	KH-DC-031A-1.0STM			
Drawn					DC-0131A	Drawing Mark	Weight	Scale
Designed				A B			1:1	
Checked				1 Page in Total		Page 1		
Craft								
Standardized								
Approved					Electrical Socket			

TOLERANCE: UNLESS OTHERWISE SPECIFIED

UNOER 1.5±0.05 | 1.5~10±0.1 | OVER 10±0.2