## **DC Power Plug Series**

KLS1-DC-022A (DC Power Socket)

## **Technical parameters:**

Contact resistance:  $0.03\Omega$ , max Insulation resistance:  $100M\Omega$ , min Pressure: AC500V (50Hz) / 1minute

Rated Load: DC 30V 1A Actuating Force: 3~20N Life: 5000 times

Operating Temperature:-30°C ~ 70°C

## **Material:**

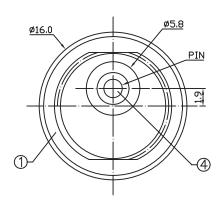
Centre Pin: Copper, Nickel Plated Terminal 5: Brass, Tin Plated

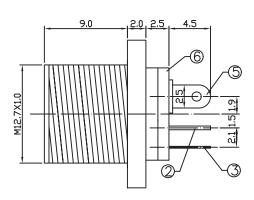
Terminal 3: Stainless Steel, Tin Plated

Terminal 2: Brass, Tin Plated

Housing : PBT Cover : PBT

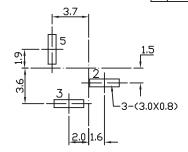


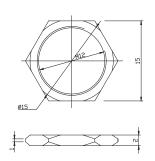




6	COVER	1	PF		
5	CONTACT FOOT	1	C2680	MB:Cu Cu/Sn	PLATED
4	PIN	1	C2680	MB:Cu Ni	PLATED
3	SPRING	1	65Mn STEEL	MB:Cu Cu/Sn	PLATED
2	FLAT PIECE	1	C2680	MB:Cu Cu/Sn	PLATED
1	HOUSING	1	PBT		
LTR	PART NAME	QTY	MATERIAL	REMARK	

MODEL NO.	DC-022A	
SCHEMATIC	5 2 3	
CENTER PIN	Ø 2.0mm	
CENTER PIN	Ø 2.5mm	





## **ORDER INFORMATION**

