



DC Power Plug Series

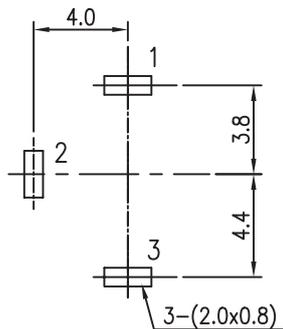
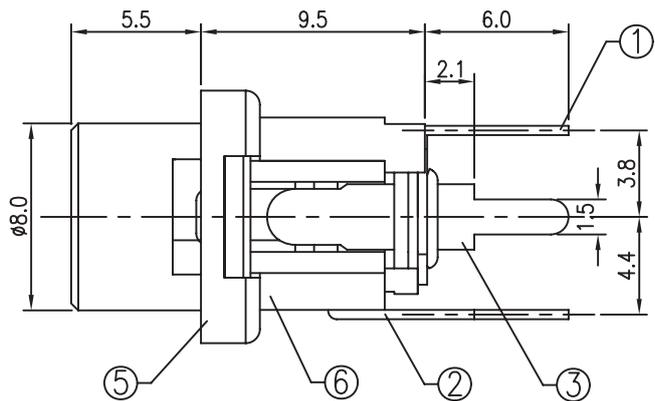
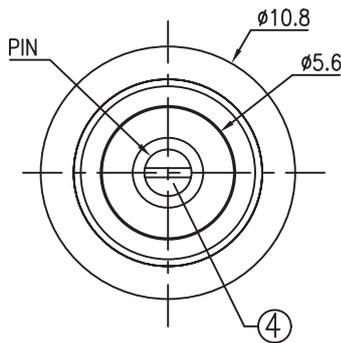
KLS1-DC-025A (DC Power Socket)

Technical parameters:

Contact resistance: 0.03Ω, max
 Insulation resistance: 100MΩ, 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



MODEL NO.	DC-025A
SCHEMATIC	1 2 3
CENTER PIN	Ø 2.0mm
	Ø 2.5mm

6	HOUSING	1	PA66	
5	AXIS SUPPORT	1	BRASS	MB:Cu Ni PLATED
4	PIN	1	H59 BRASS	MB:Cu Ni PLATED
3	SPRING	1	BRONZE	MB:Cu Cu/Sn PLATED
2	CURVE PIECE	1	H62 BRASS	MB:Cu Cu/Sn PLATED
1	FLAT PIECE	1	H62 BRASS	MB:Cu Cu/Sn PLATED
LTR	PART NAME	QTY	MATERIAL	REMARK

ORDER INFORMATION

Product NO.: KLS1-DC-025A-2.0

