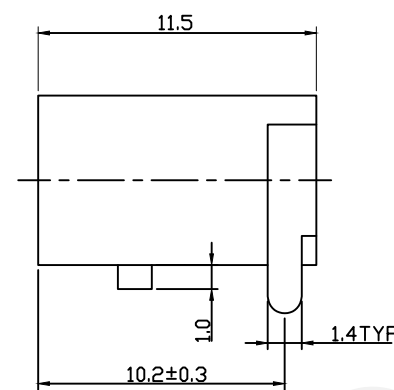
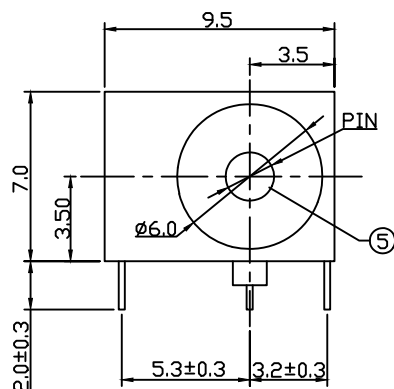




SPECIFICATION

Rated Load:DC 30V 3A

Contact resistance:30mΩ, max

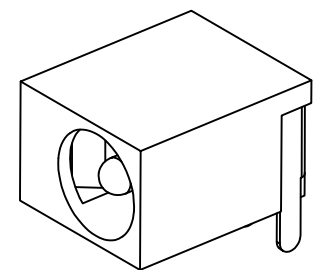
Insulation resistance:100MΩ, min

Withstand Voltage:AC500V

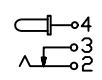
Actuating Force:3-20N

Life:5000 cycles

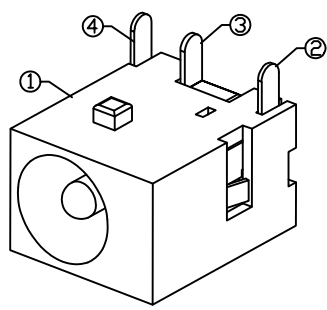
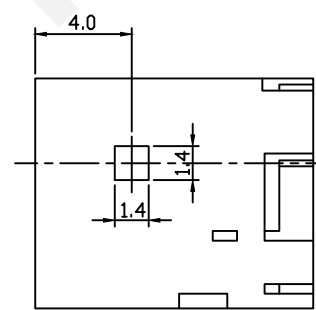
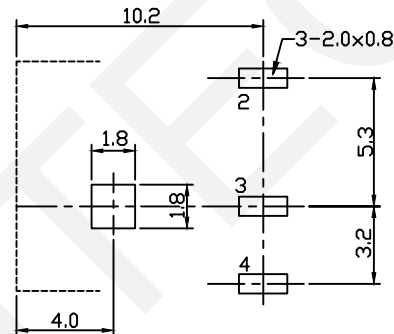
Operating Temperature:-30℃-70℃



SCHEMA TIC



PCB Layout Top View



PIN	Ø2.0	Ø2.5
APPD		

NO.	Description	QTY	Material	Plating
1	Housing	1	PBT	---
2	Spring Piece	1	SUS301	Ag-plating
3	Curve Piece	1	Brass	Ag-plating
4	Contact Foot	1	Brass	Ag-Plating
5	PIN	1	Broze	Ni-plating

RHTECP NINGBO RHT ELECTRONIC CO.,LTD

UNITS:mm	SHEET SIZE: A4	SCALE:---	DRWN BY PAN
0~3	3~18	18~50	50~120
±0.12	±0.15	±0.3	±0.5

CHK'D BY FENG
APPR BY ZHAN

30V-3A DC Jack DIP	
THIRD ANGLE PROJECTION	RHTAYDC-018D