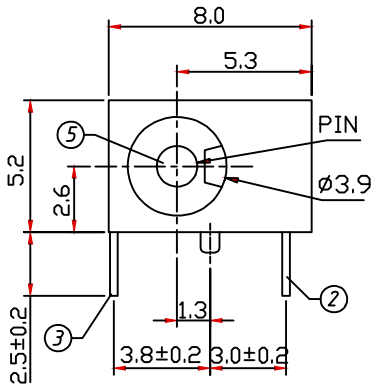
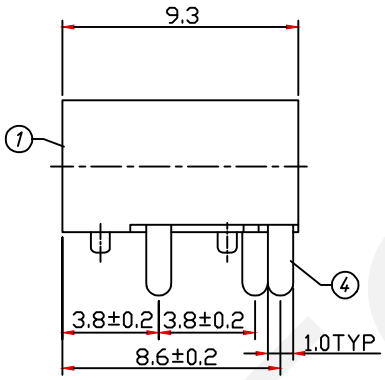
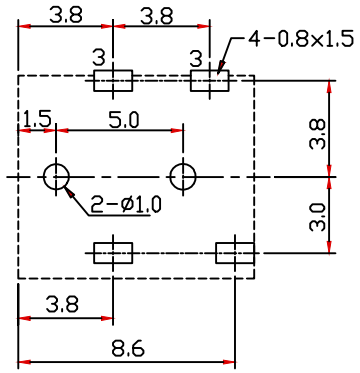
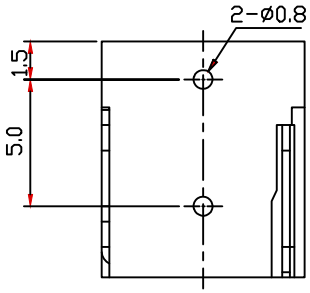
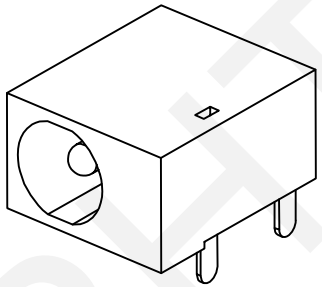


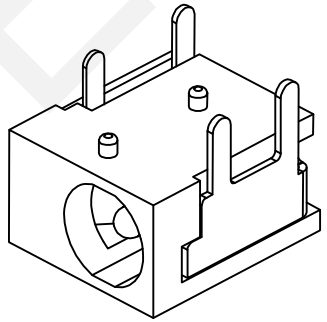


PCB LAYOUT TOP VIEW





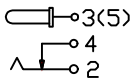




SPECIFICATION

Rated Load:DC 30V 0.5A
Contact Resistance:30mΩ, Max
Insulation Resistance:100MΩ, Min
Withstand Voltage:AC500V
Actuating Force:3-20N
Life:5000 Cycles
Operating Temperature:-30°C-70°C

SCHEMATIC



PIN	ø1.0	ø1.3
APPD		

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

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

DC POWER Jack DIP

THIRD ANGLE PROJECTION

RHTAYC-048

RHTECP