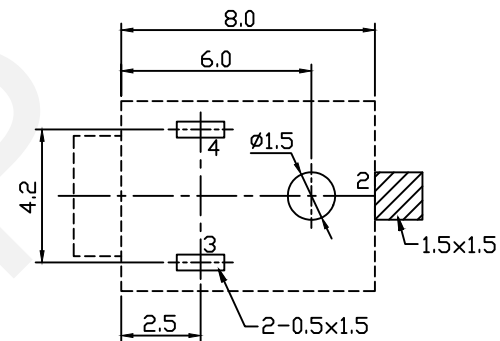
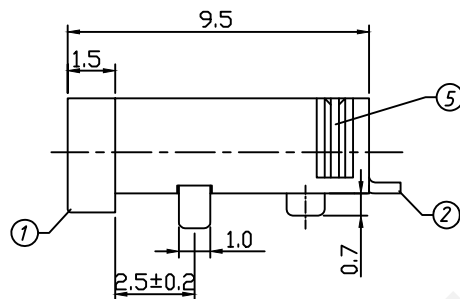
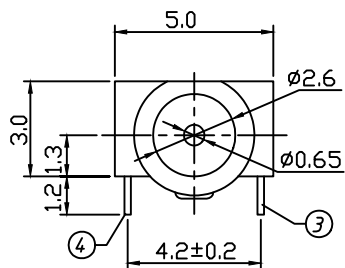
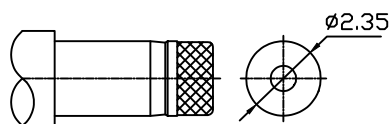
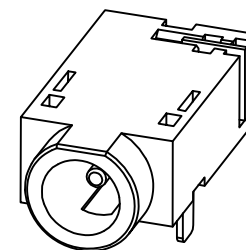
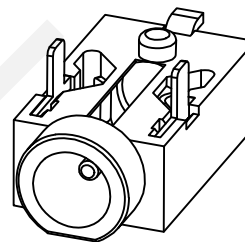
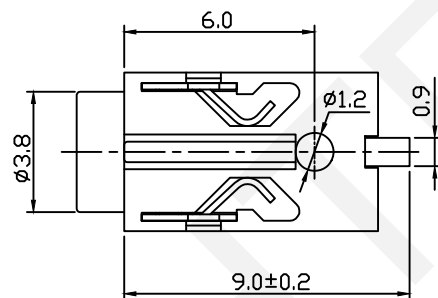




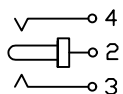
PCB LAYOUT TOP VIEW



DC MATE PLUG



SCHEMATIC



No	Description	QTY	Material	Plating
1	Housing	1	PA9T	---
2	PIN	1	Brass	Ag-Plating
3	Spring 1	1	SUS301	Au-Plating
4	Spring	1	SUS301	Au-Plating
5	Contact Foot	1	Brass	Ag-Plating

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

RHTECP® NINGBO RHT ELECTRONIC CO.,LTD

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

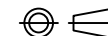
DRWN BY PAN

CHK'D BY FENG

APPR BY ZHAN

DC POWER Jack SMT HORIZONTAL

THIRD ANGLE PROJECTION



RHTAYDC-025