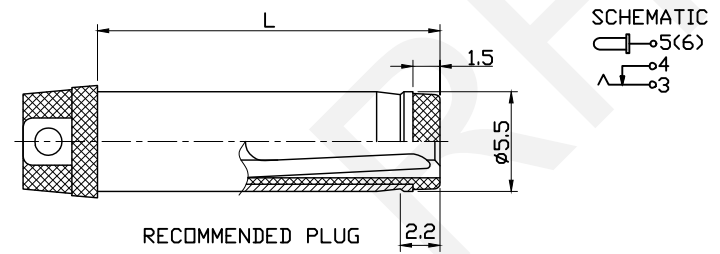


SPECIFICATION

Rated Load:DC 30V 2A  
 Contact resistance:30mΩ, max  
 Insulation resistance:100MΩ, min  
 Withstand Voltage:AC500V  
 Actuating Force:3-20N  
 Life:5000 cycles  
 Operating Temperature:-30℃~70℃

PCB LAYOUT Top View

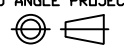


SCHEMATIC

NO.	Description	QTY	Material	Plating
1	Housing	1	PBT	---
2	Cover	1	PBT	---
3	Spring	1	Bronze	Sn-Plating
4	Flat Piece	1	Brass	Sn-Plating
5	Contact Foot	1	Brass	Sn-Plating
6	Pin	1	Brass	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	CHK'D BY FENG	
±0.12	±0.15	±0.3	±0.5	APPR BY ZHAN	

30V 2A DC Jack Solder  
 THIRD ANGLE PROJECTION  
  
 RHTAYDC-008