



PCB LAYOUT
(TOP VIEW)

Technical Parameters:
 Rated Voltage: DC 30V
 Rated Current: 0.5 A
 Contact Resistance: 0.03Ω, Max
 Insulation Resistance: 100MΩ, Min
 Pressure: AC 500V (50Hz) / 1 minute
 Insertion Force: 2-20 N
 Life: 50000 Times
 Operating Temperature: -30°C ~ 70°C
 Material:
 Housing-A/B, Cover: PBT
 Terminal 1: Cold Rolled Steel
 Terminal 2,3: Copper Alloy
 Spring 1: Stainless Steel
 Spring 2: Copper Alloy
 Bushing: Brass
 Insulator: Pa66
 Contact Clip: C5210R-EH AG CLAD
 Terminal 4,5,6,7,8,9,10,11: Brass

ORDER INFORMATION

RHTAYSJ3.5-010B A

3.5mm Dip Stereo Jack

A: With NUT

B: Without NUT

Schematic: See Annex

Without NUT	Ø6.0	MODEL NO	010B	010BA	010BB	010BC	010BD
D DIA		SCHEMATIC					

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	

Dip Stereo Jack	
THIRD ANGLE PROJECTION	RHTAYSJ3.5-010B