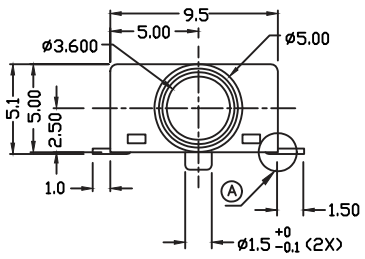
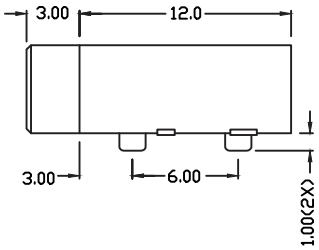
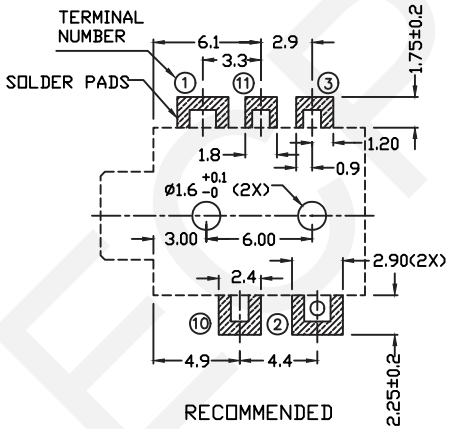
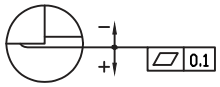


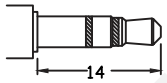




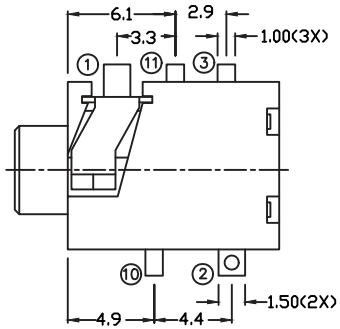
RECOMMENDED SOLDER PAD LAYOUT

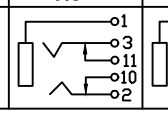
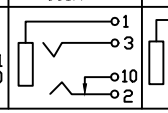
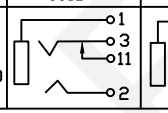
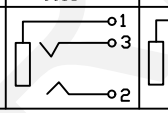
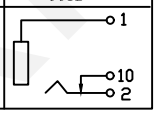


A DETAIL COPLANARITY



ø3.5 MATE PLUG



MODEL NO	001	001A	001B	001C	001D
SCHEMATIC					

Technical Parameters:

Rated Voltage:DC 30V

Rated Current: 0.5 A

Contact Resistance:0.03Ω,Max

Insulation Resistance:100MΩ,Min

Pressure:AC500V(50Hz)/1minute

Insertion Force:2-20 N

Life: 50000 Times

Operating Temperature:-30°C~70°C

Material:

Terminal 1 : Copper Alloy

Terminal 2 : Copper Alloy

Terminal 3 : Copper Alloy

Terminal 10 : Brass

Terminal 11 : Brass

Housing : Pa66

Cover : Pa66

ORDERINFORMATION

RHTAY20PJ3.5-001A

3.5mm SMD Stereo Jack

Schematic:See Annex

RHTECP NINGBO RHT ELECTRONIC CO.,LTD	UNITS:mm	SHEET SIZE: A4	SCALE:---	DRWN BY PAN	SMD Stereo Jack
	0~3	3~18	18~50	50~120	CHK'D BY FENG
	±0.12	±0.15	±0.3	±0.5	APPR BY ZHAN
	THIRD ANGLE PROJECTION				RHTAY20PJ3.5-001