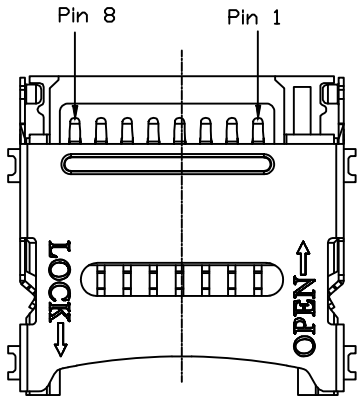
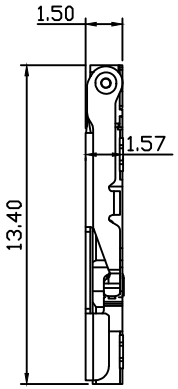
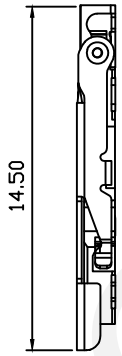
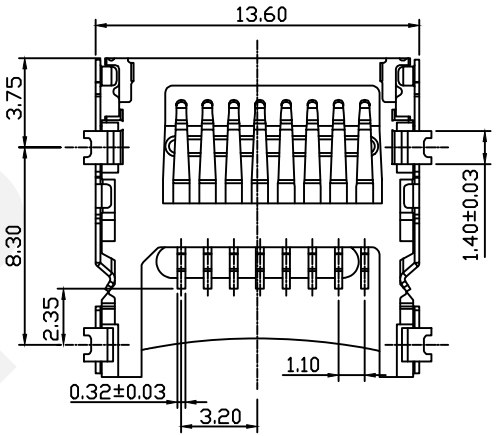


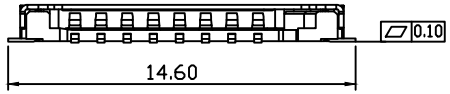


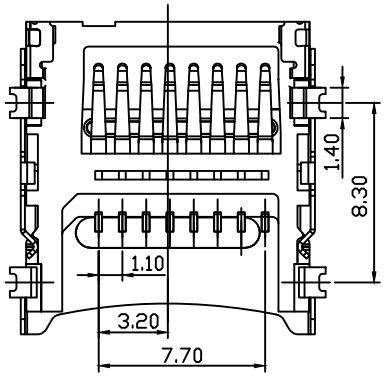
SLIDE SHELL OPEN

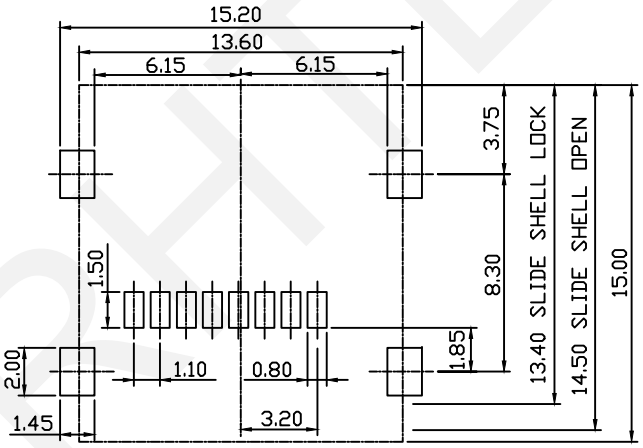


SLIDE SHELL LOCK





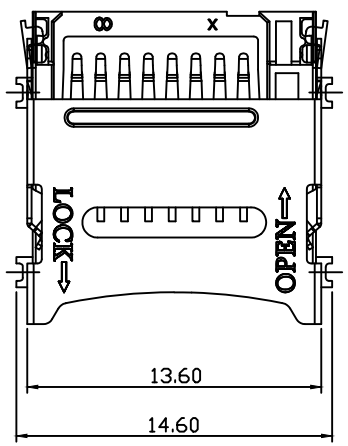


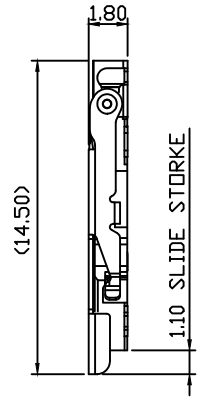


Material:
Housing:High Temperature
Thermoplastic,UL94V-0.Black.
Terminal:Copper Alloy
Stator:Copper Alloy.
Shell:Stainless Steel

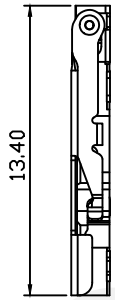
Electrical:Rated Current:1.0A
Rated Voltage:30V
Contact Resistance:50mΩ Max.
Insulation Resistance:100MΩ Min./100V DC
Dielectric Withstanding Voltage:100V AC.
Solder Abiltiy:245°C ±5°,5±0.5s
Durability:5000 Cycles.
Operating Condition:Temperature:-40°C TO +85°C

RHTECP NINGBO RHT ELECTRONIC CO.,LTD	UNITS:mm	SHEET SIZE: A4	SCALE:---	DRWN BY PAN	Micro SD Card CONN:HINGED TYPE,1.5mm
	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				RHTAYF-007-H1.5-R

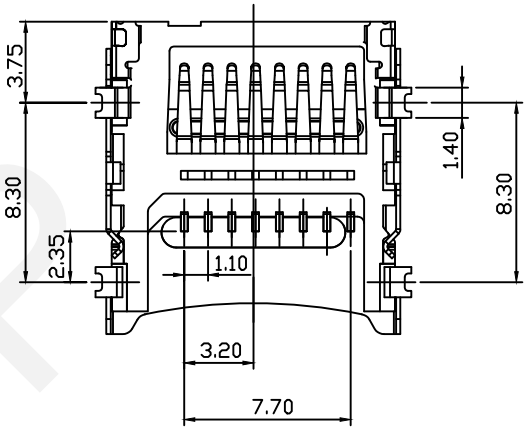


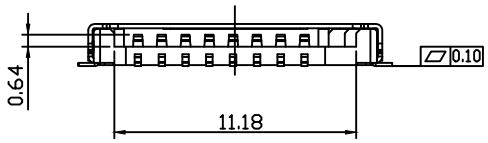


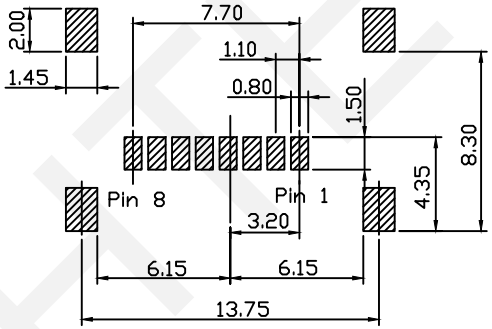
SLIDE SHELL CLOSE



SLIDE SHELL OPEN







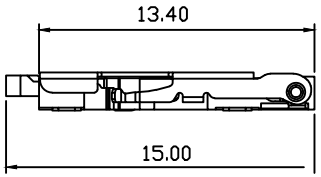
PIN NO	NAME	TYPE	DESCRIPTION
1	DAT2	I/O/PP	DATE LINE(BIT2)
2	CD/DAT3	I/O/PP	CARD EDTECT DATE LIN(BIT3)
3	CMD	PP	COMMAND RESPONSE
4	VDD	S	SUPPLY VOLTAGE
5	CLK	I	CLOCK
6	VSS	S	SUPPLY VOLTAGE GROUND
7	DAT0	I/O/PP	DATE LINE(BIT0)
8	DAT1	I/O/PP	DATE LINE(BIT1)

Material:
Insulator:Hi-Temperature Plastic,UL94V-0, Black.
Terminal:Copper Alloy,AU Plating On All Terminal Contact Area,And Tin Plating On Solder Tail Area.
Shell:Stainless Steel

Electrical:
Current Rating:0.5 A
Voltage Rating:5.0 Vrms
Insulation Resistance:1000MΩ Min./500V DC
Withstanding Voltage:250V AC For 1 Minute.
Contact Resistance:100mΩ Max.AT 10mA/20mV Max
Operating Temp Range:-40°C TO+85°C
Mating Lycles:10000 Insertions

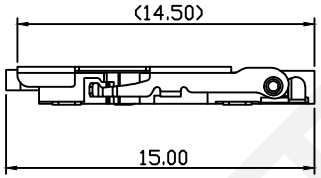
RHTECP® NINGBO RHT ELECTRONIC CO.,LTD	UNITS:mm	SHEET SIZE: A4	SCALE:---	DRWN BY PAN	Micro SD Card CONN:HINGED TYPE,1.8mm
	0~3	3~18	18~50	50~120	CHK'D BY FENG
	±0.12	±0.15	±0.3	±0.5	APPR BY ZHAN
	THIRD ANGLE PROJECTION				RHTAYF-007-H1.8-R

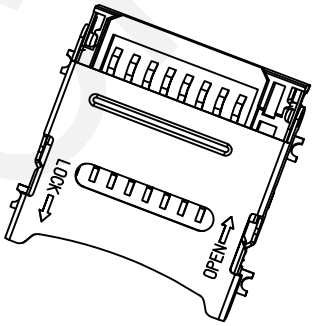
Card Unlock Position



Slide Direction

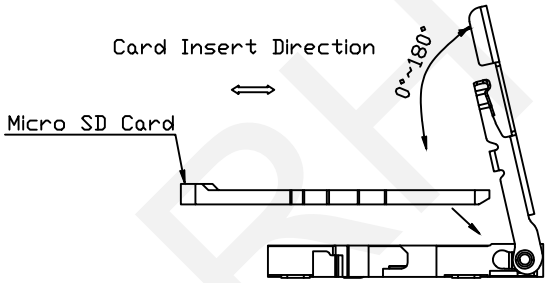
Card Lock Position





Card Insert Direction

Micro SD Card



RHTECP® NINGBO RHT ELECTRONIC CO.,LTD	UNITS:mm	SHEET SIZE: A4	SCALE:---	DRWN BY PAN	Inserted Dimension	
	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 / RHTAYF-007-H1.8-R