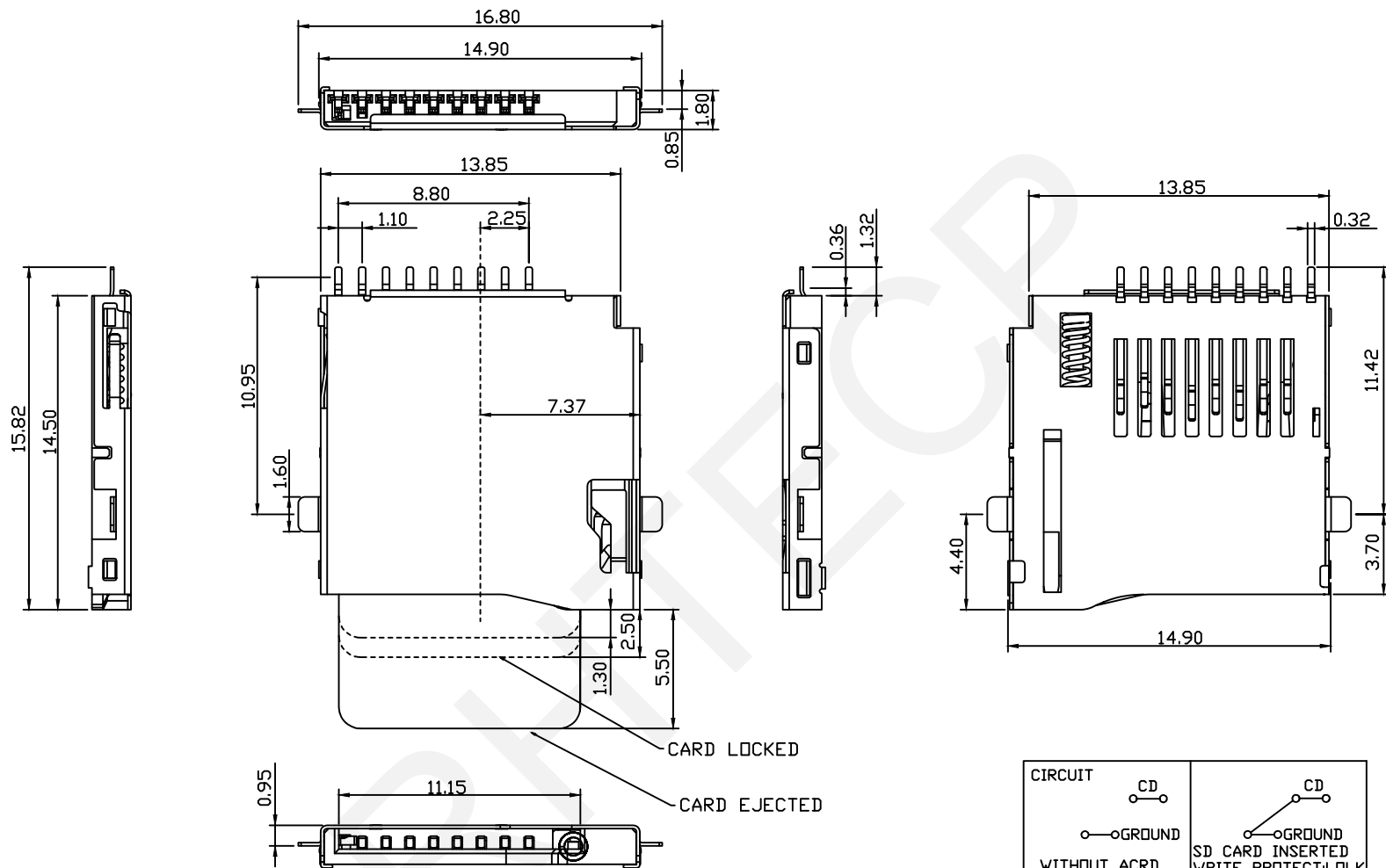




NINGBO RHT ELECTRONIC CO.,LTD

UNITS:mm

SHEET SIZE: A4

SCALE:---

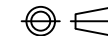
DRWN BY PAN

CHK'D BY FENG

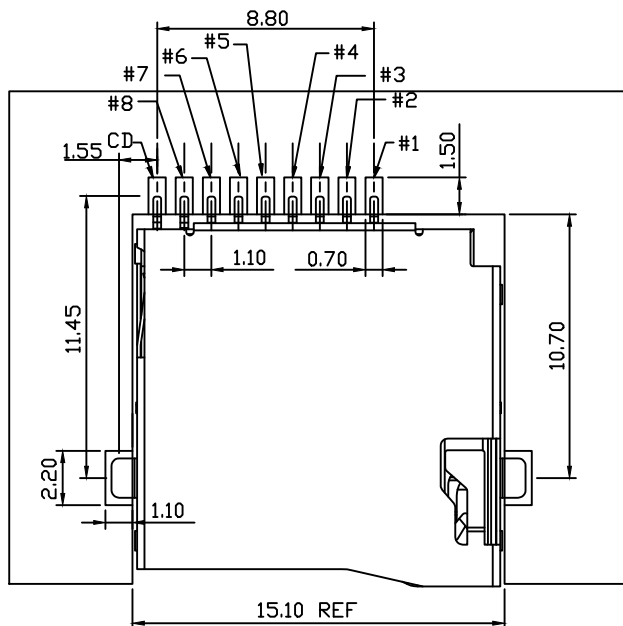
APPR BY ZHAN

Micro SD Card CONN: PUSH/PUSH,
MID MOUNT 1.0mm, SMD With CD Pin

THIRD ANGLE PROJECTION



RHTAYF-003A-H1.9-R



Material:

Insulator:High Temperature Thermoplastic,UL94V-0.

Contact:Copper Alloy ,Plated 50u" Ni Overall.

Plated Au Selective Contact

Area Plated 100u" Sn Over Ni On Solder Area.

Shell:Plated 50u" Ni Overall. Plated 1u" Au Selective Contact Area.

Electrical:

Current Rating:0.5mA AC/DC Amx.

Voltage Rating:125V AC/DC

Ambient Temperature Range:-20°C~+60°C

Storage Temperature Range:-40°C~+70°C

Ambient Humidity Range:95% R.H. Max.

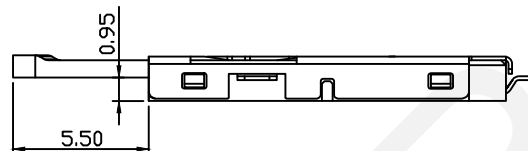
Contact Resistance:100mΩ Max.

Insulation Resistance:1000MΩ Min./500VDC

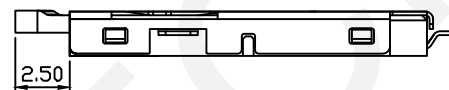
Mating Cycles:10000 Insertions.

Peak Temperature:260°C±0.5°C

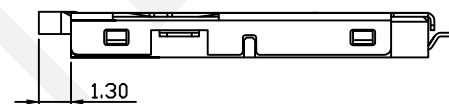
T-Flash Card Insert Drawing



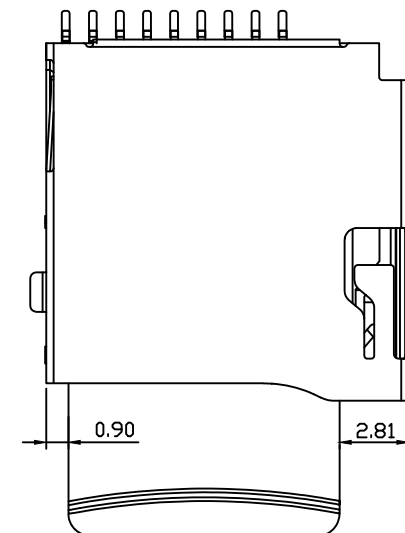
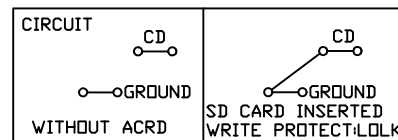
Micro SD Card-Un Lock



Micro SD Card-Lock



Micro SD Card-Push



Pin NO	Pin Assigenment
1#	DAT2
2#	CD/DAT3
3#	CMD
4#	VDD
5#	CLK
6#	VSS
7#	DAT0
8#	DAT1
CD	CD