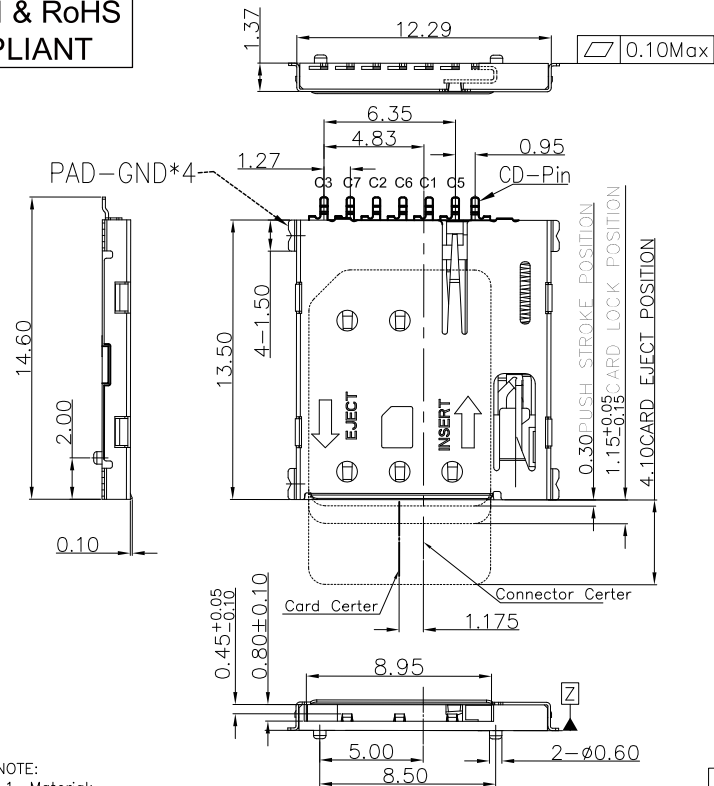


REACH & RoHS
COMPLIANT

* 所有原料材质, 生产制程, 电镀必须符合HF要求



NOTE:

1. Material:

- 1-1 Housing: High Temperature Thermoplastic, (LCP S475) Color Black UL 94V-0
1-2 Contact: Phosphor Bronze (C5210R-H, T=0.15±0.01mm)
1-3 Cover: SUS301-H T=0.12±0.03mm

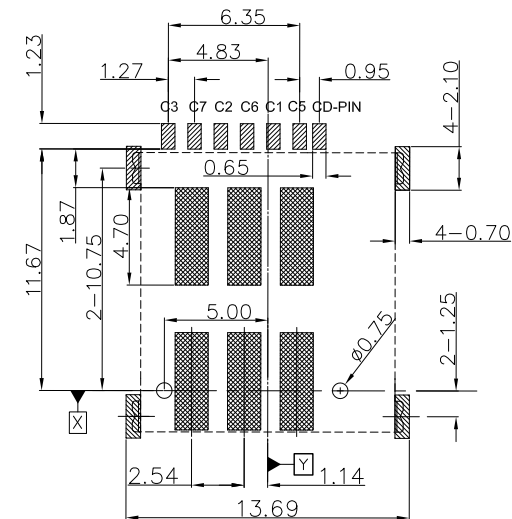
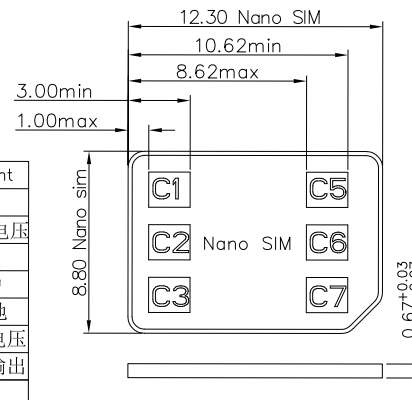
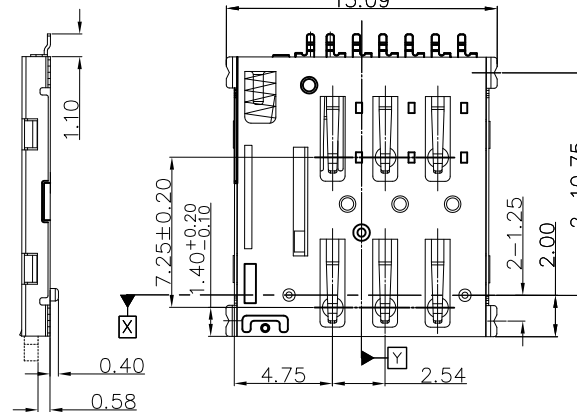
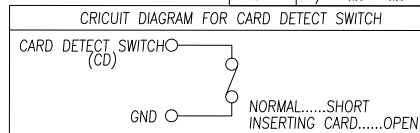
2. Plating:

- 2-1 Contact terminal:
Contact area: Gold 1u" Min.
Solder area: Gold 0.8u" Min.
Underplating: Ni overall 50u" Min.
2-2 Cover:
Underplating: Ni overall 50u" Min.
Solder area: Gold 0.8u" Min.

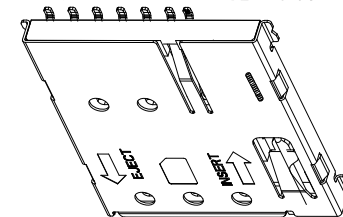
3. Specification:

- 3-1. Current Rating : 0.5mA AC/DC max.
3-2. Voltage Rating : 125V AC/DC
3-3. Ambient Temperature Range : -20°C~+60°C
3-4. Storage Temperature Range : -40°C~+70°C
3-5. Ambient Humidity Range : 95% R.H. Max.
3-6. Contact Resistance: 100m max.
3-7. Insulation Resistance: 1000M min./500VDC
3-8. Mating Cycles: 3000 Insertions

SIM pin assignment	
PIN#	Name
C1	VCC供电电压
C2	RST重置
C3	CLK时钟
C5	GND接地
C6	VPP程序电压
C7	I/O输入输出



/// PAD AREA
--- KEEP OUT AREA
/// GND PATTERN ONLY
/// NO COPPER AREA
(NO Trace&Via&GND)
RECOMMENDED PCB LAYOUT
GENERAL TOLERANCE ±0.05



TITLE: NANO SIM H1.35 CARD
P-P带CD PIN(有柱)

SIZE
A4

UNITS
MM[INCH]

GENERAL TOLERANCES
UNLESS SPECIFIED

APPROVED BY:
Geoffrey.Song

PART NO.:
WHNS135-T1151-01

SACLE
1:1

REV
A0

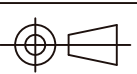
x±0.35
.x±0.30

x°±3.0°
.x°±2.0°

CHECKED BY:
Elvis.Song

REMARK:

SHEET
1/1



.xx±0.25
.xxx±0.10

.xx°±1.5°
.xxx°±1.0°

DESIGND BY:
Sunny.Xu

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