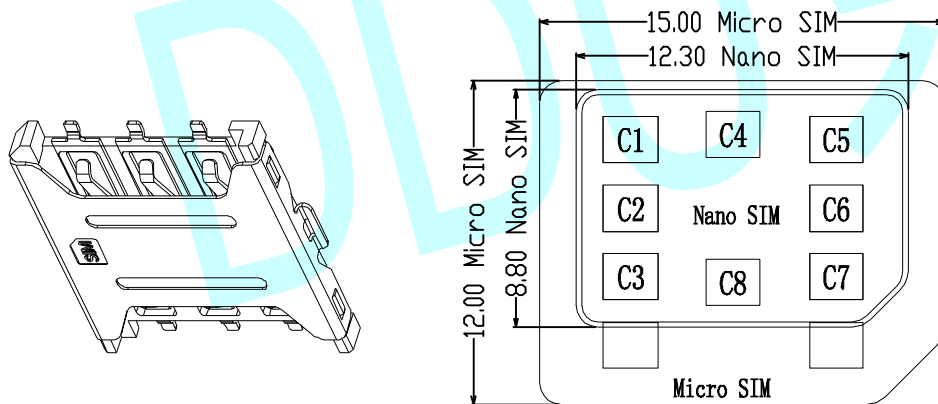
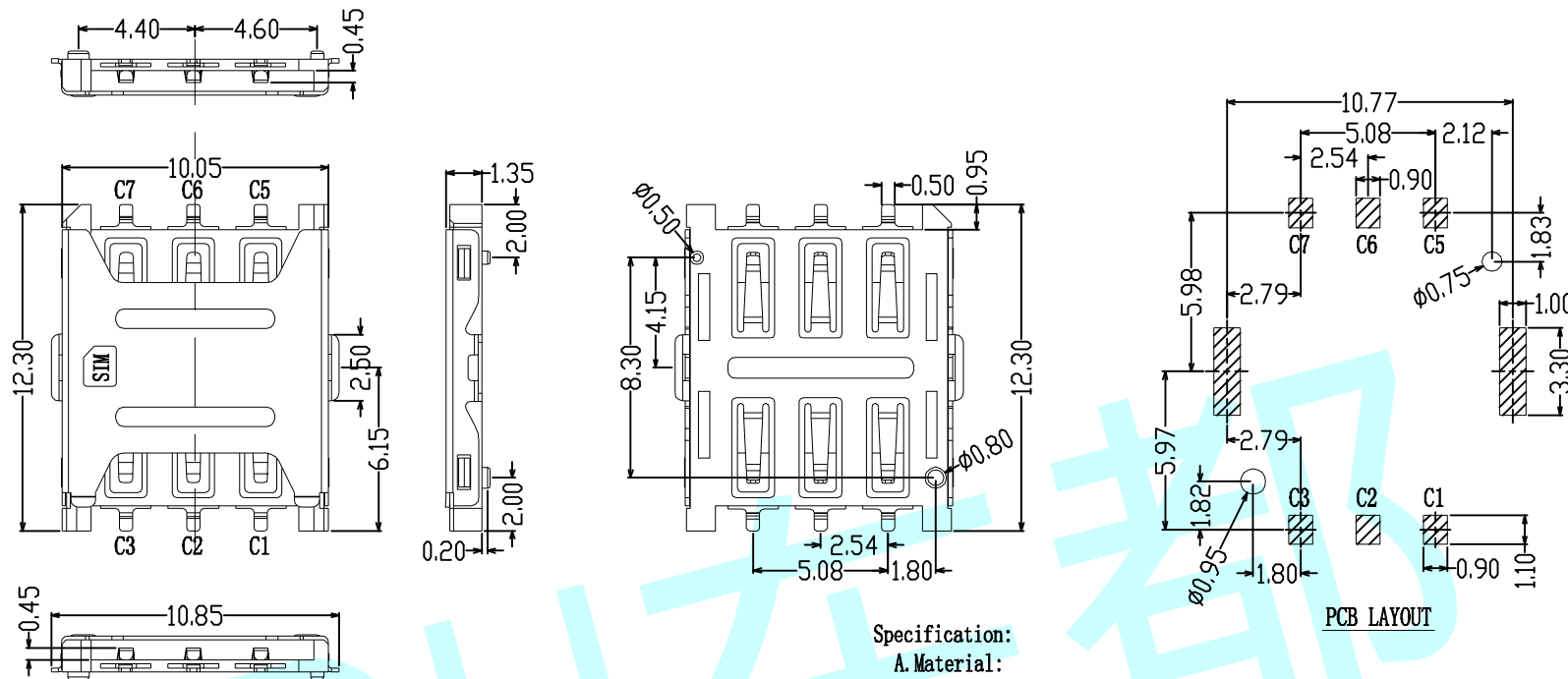


ROHS



Specification:

A. Material:

1. Insulator: High temperature thermoplastic, UL94V-0
2. Contact: C5210
3. Shell: SUS

B. Plating:

1. Contact: Plated 50u" Ni overall contact all Au 1u"
2. Shell: Plated 50u" Ni overall, PAD Au 1u"

C. Electrical:


1. Current rating: 0.5mA AC/DC max
2. Voltage rating: 125V AC/DC
3. Ambient temperature range: -20°C~+60°C
4. Storage temperature range: -40°C~+70°C
5. Ambient humidity range: 95% R.H max
6. Contact resistance: 1000MΩ min. 500V DC
7. Mating cycles: 10,000 Insertions
8. Reflow peak temp: 260°C±5°C, 3~5S
9. Mating cycles: 3,000 Insertions min

PCB LAYOUT

SIM pin assignment

PIN No.	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

APPROVALS		DATE	http://www.dongdudz.com	
DRAW:	ZRD	2017-12-6	TOLERANCE:	ANGLE:
CHECKED:	***	****	30≥ ±0.30	±2°
APPROVALS:	***	****	10~30 ±0.20	
			5~10 ±0.15	
			≤5 ±0.10	

 东都电子 DONGDU ELECTRONICS	
MODEL:	CASSETTE
PART NO:	SIM-06P-01
UNIT :mm	SCALE: 1:1
REV:	A

MODEL:	CASSETTE
PART NO:	SIM-06P-01
UNIT :mm	SCALE: 1:1
REV:	A