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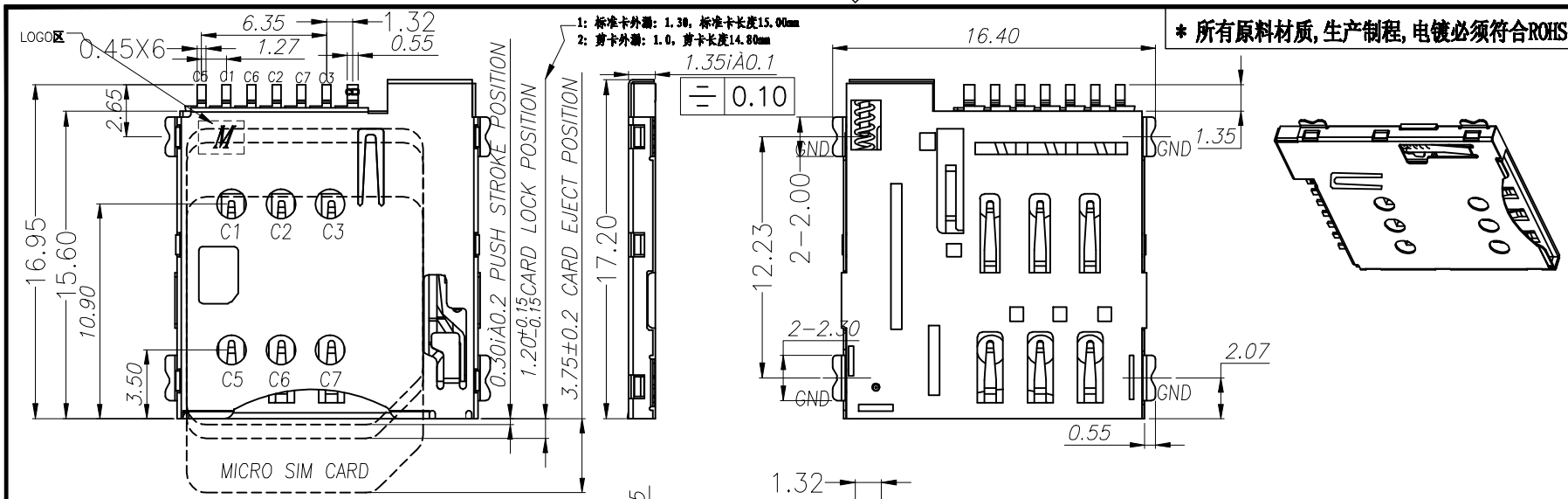
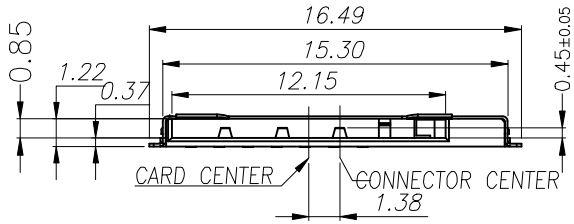
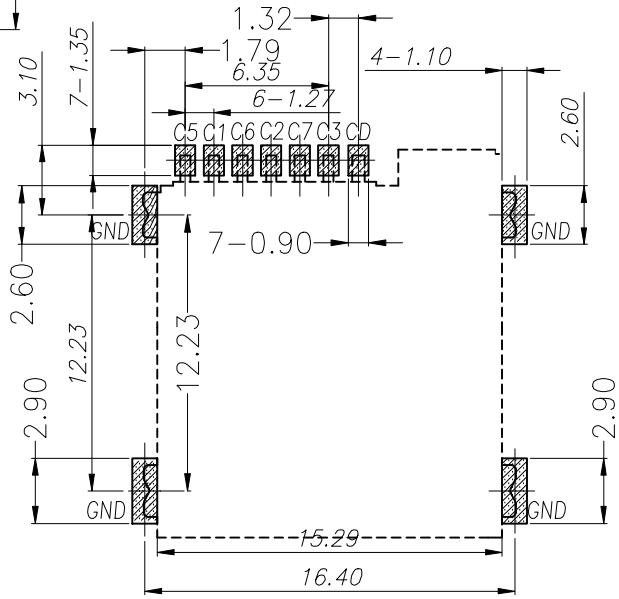
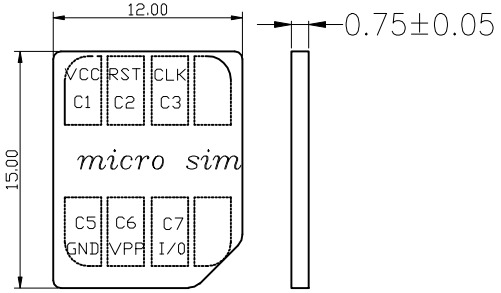








MICRO SIM CARD

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

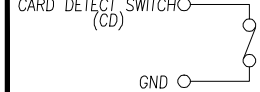
PCB 焊盘区

下沉避位区

RECOMMENDED PCB LAYOUT

GENERAL TOLERANCE ±0.05

CRICUIT DIAGRAM FOR CARD DETECT SWITCH



* 所有原料材质,生产制程,电镀必须符合ROHS要求

Specification

MATERIAL:

Insulator: High Temperature Thermoplastic, UL 94V-0.
Contact: Copper Alloy
SHELL: SUS

PLATING:

Contact: Plated 50u'' Ni Overall Contact Ar 1U
Shell: Plated 50u'' Ni Overall
Plated In"As Selective Contact Area

Electrical:

Current Rating :0.5mA AC/DC max.
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:100m max. Ω
Insulation Resistance:1000M min./500VDC
Mating Cycles:10,000 Insertions
产品耐温度: 260° C 5~5秒,270° C 5~10秒,+5° C
Mating Cycles:5,000-10,000 Insertions

深圳市鑫南天科技有限公司
Shen zhen Shi Xin Nan Tian Industrial Co., Ltd

DIMENSIONS UNIT: mm
UNLESS OTHERWISE SPECIFIABLE

DIMENSION	TOLERANCE
X.X: ±	0.15
X.XX: ±	0.10
X.XXX: ±	0.05
ANGULAR: ±	1°

PRODUCT NAME : MICRO-SIM 卡座PUSH/PUSH 1.35H 带CD PIN XNT Edition	DRAWING: COCO	DATE: 2015/10/10	
PRODUCT NO. : XNT-0121BAAA07A	CHECK: JANY	DATE: 2015/10/11	
DRAWING NO. : XNT-0012	APPROVED: 林心祥	DATE: 2015/10/11	
	SCALE: 1:1	DWG ID: C D	REV.: B
			PAGE: 1 OF 1

REVISION NO.	ECR NO.	DESCRIPTION	MARK	DATE

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