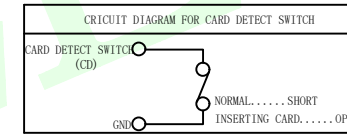


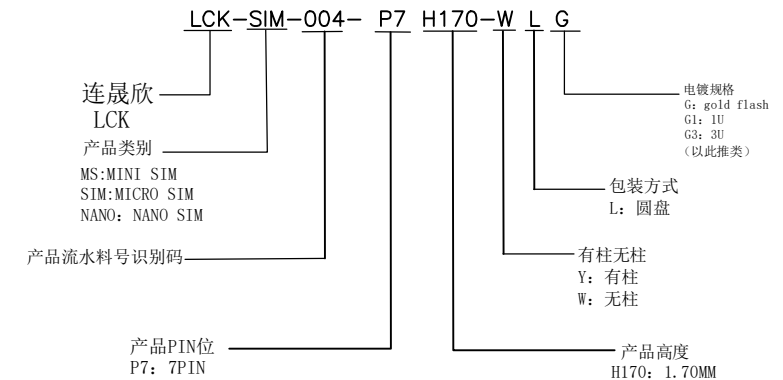
RoHS Compliant

Notes:

- 1.Material:
Housing:LCP S475
Terminal:C5191-EH
Shell:SUS304-H
- 2.Plating:
Terminal:50u" Ni Underplated Overall
1u" Au Plated On Contact Area
80u" Tin Plated On Solder Area
Shell:30u" Ni Underplated Overall
- 3.Technical Speciality:
Rated Voltage: 30V
Current Rating: 0.5A
Insulation Resistance:1000M Ω Min.
Contact Resistance:100m Ω Max.
Withstanding Voltage: 500V DC For 1 Minutes.
Operating Temperature: -40 $^{\circ}$ C~+75 $^{\circ}$ C Humidity 80% R.H Max.



PIN/NO	ASSIGNMENT
C1	VCC
C2	RST
C3	CLK
C5	GND
C6	VPP
C7	I/O
CD	Detect Switch



MEASURE POINT: QUADRANT POINT (QP) TANGENCY POINT (TP) INTERSECTION POINT (IP)		联晟欣连接器 (深圳) 有限公司 Lianshengxin Connector (Shenzhen) Co., Ltd			
UNLESS OTHERWISE SPECIFIED, TOLERANCE:		DESIGN	Andy	DATE	2014.12.24
X. ± 0.25		CHECKED		DATE	
X.x ± 0.20		APPROVED		DATE	
X.xx ± 0.15		PART NO:	LCK-SIM-004P7H170-WLG	REV:	04
ANGULAR $\pm 3^{\circ}$		DRAWING NO:	102322222	SCALE:	1:1
				UNIT:	mm
				SHEET:	1/1

RECOMMENDED PCB LAYOUT

TOLERANCE: ± 0.05

SMT SOLDER AREA

