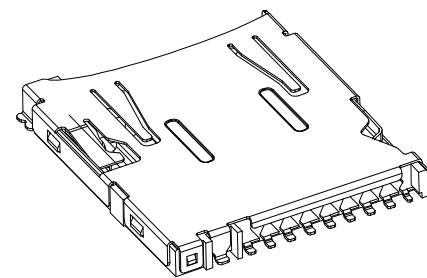
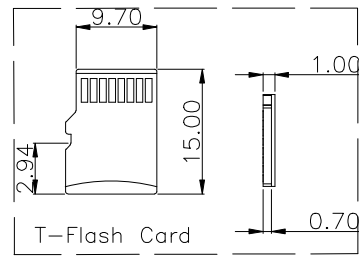
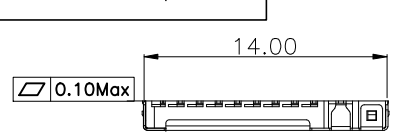


RoHS Compliant



SPECIFICATION
MATERIAL:
INSULATOR: HIGH TEMPERATURE THERMOPLASTIC,UL 94V-0.
CONTACT: COPPER ALLOY
SHELL: SUS
PLATING:
CONTACT: PLATED 50U" NI ALL, OVER ALL AU 1U
SHELL: PLATED 50U" NI OVERALL PLATED 1U"AU SELECTIVE CONTACT AREA
ELECTRICAL:
CURRENT RATING :0.5A.MAX
VOLTAGE RATING :5V AC/DC
AMBIENT TEMPERATURE RANGE :-25°C~+85°C
STORAGE TEMPERATURE RANGE :-25°C~+85°C
AMBIENT HUMIDITY RANGE :95% R.H. MAX.
CONTACT RESISTANCE:100M MAX.
INSULATION RESISTANCE:1000M MIN./500VDC
REFLOW PEAK TEMP: 260℃
MATING CYCLES:5,000 INSERTIONS

A

A

B

B

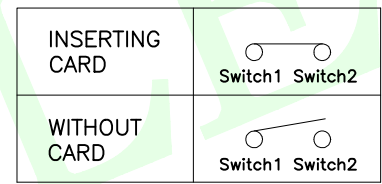
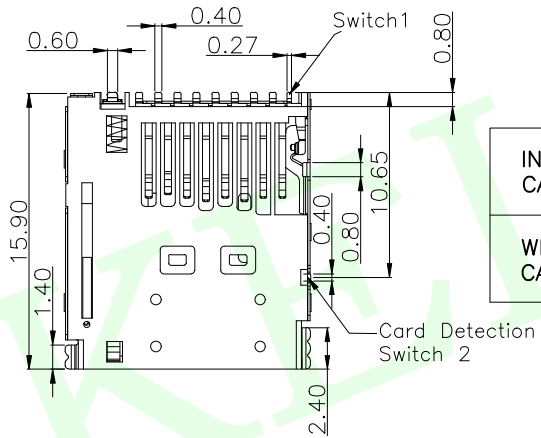
C

C

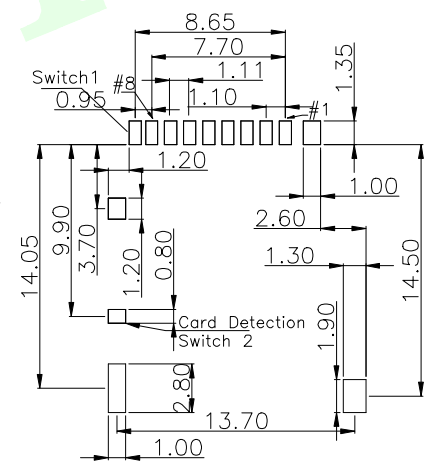
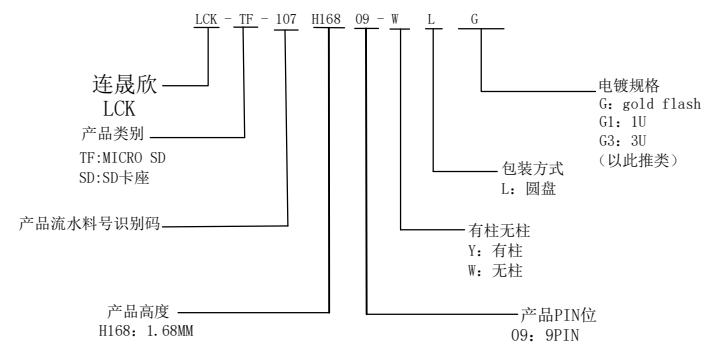
D

D

PIN NO.	NAME	YTYPE	DESCRIPTION
1	DAT2	I/O/PP	DATE LINE(BIT2)
2	CD/DAT3	I/O/PP	CARD DETECT DATE LIN(BIT3)
3	CMD	PP	COMMAND RESPONSE
4	VDD	S	SUPPLY VOLTAGE
5	CLX	I	CLOCK
6	VSS	S	SUPPLY VOLTAGE GROUND
7	DATO	I/O/PP	DATE LINE(BITO)
8	DAT1	I/O/PP	DATE LINE(DIT1)



产品采购完整示意号: LCK-TF-107H16809-WLG



RECOMMENDED P.C.B HOLE LAYOUT
COMPONENT SIDE VIEW(TOLERANCE: +/-0.05)

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				TITLE: MICRO SD CARD PUSH PUSH and CD PIN 1.68H			
	DESIGN	Andy	DATE	2014.12.24				
	CHECKED		DATE					
	APPROVED		DATE					
UNLESS OTHERWISE SPECIFIED,TOLERANCE: X. ±0.25 X.x ±0.20 X.xx ±0.15 ANGULAR ±3°					PART NO: LCK-TF-107H16809-WLG			
					REV: 04			
					SCALE: 1:1			
					UNIT: mm			
					DRAWING NO:102022021			
					SIZE: A4			
					SHEET: 1/1			