

RoHS Compliant

NOTES:

1.Material

Housing:LCP UL94V-0 Black
Terminal:Copper Alloy
Cover:Stainless Steel

2.Plating:

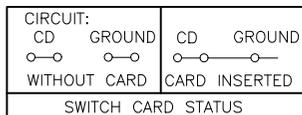
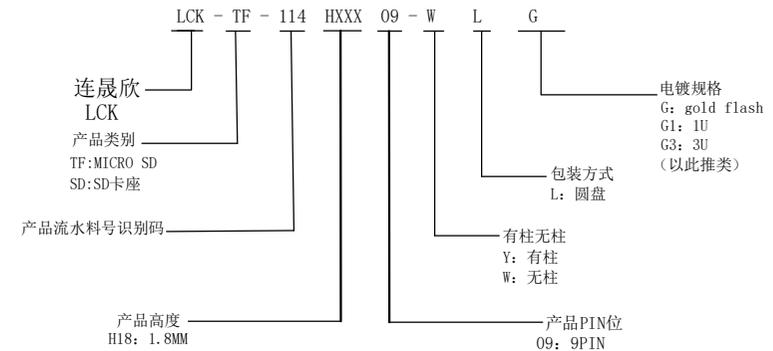
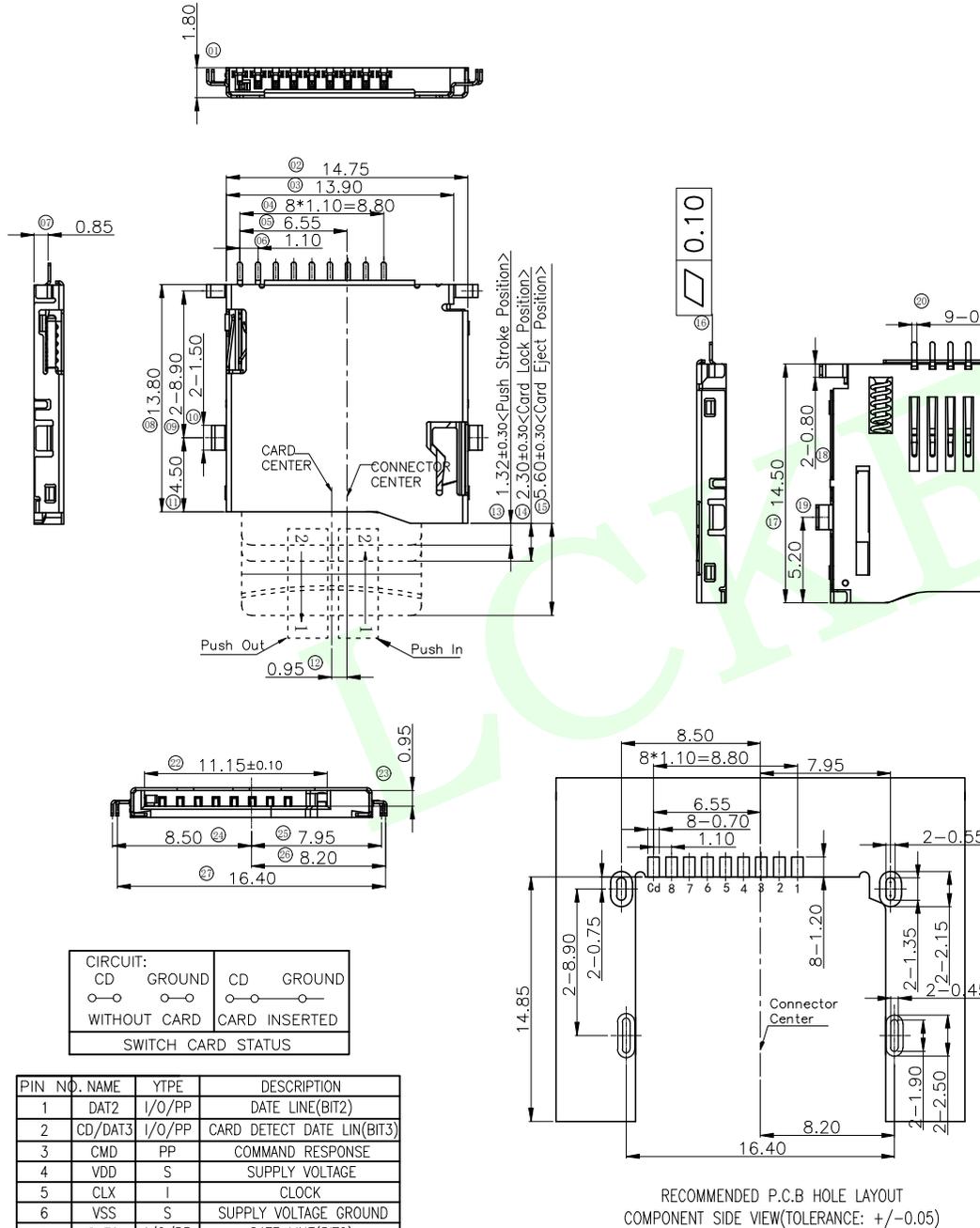
Terminal:
Contact Area:Gold plated Gold Flash
Solder Area:80u" tin mist Min
Underplating: Ni overall 40u" Min.
Cover:
30u" Min. Nickel Plating Overall.

3.Technical Speciality:

Rated Voltage: 30V
Current Rating: 0.5A
Insulation Resistance:1000M Ω Min.
Contact Resistance:100m Ω Max.
Withstanding Voltage: 500V AC For 1 Minutes.

4.Mechanical&Environmental

Operating Temperature:-40 $^{\circ}$ C to +85 $^{\circ}$ C
Durability:5000 cycles



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	DAT0	I/O/PP	DATE LINE(BIT0)
8	DAT1	I/O/PP	DATE LINE(DIT1)

NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
C	SHELL	1	STAINLESS STEEL 0.15t	Ni PLATING
B	CONTACT	9	COPPER ALLOY 0.15t	Gold Flash On Contact Area Tin plated on Solder tail All over Nickel Plated .
A	HOUSING	1	HIGH-TEMPERATURE PLASTIC UL94-V0	BLACK

MEASURE POINT: QUADRANT POINT (QP) TANGENCY POINT (TP) INTERSECTION POINT (IP)	<p>联晟欣连接器 (深圳) 有限公司 Lianshengxin Connector (Shenzhen) Co., Ltd</p>			
	DESIGN	Andy	DATE	2014.12.24
	CHECKED		DATE	
UNLESS OTHERWISE SPECIFIED, TOLERANCE: X. \pm 0.25 X.x \pm 0.20 X.xx \pm 0.15 ANGULAR \pm 3'	APPROVED	DATE	TITLE: TF 正向沉板0.85 (四个脚)DIP型	
PART NO: LCK-TF-114HXXX09-WLG			REV: 04	SCALE: 1:1
DRAWING NO:			SIZE: A4	SHEET: 1/1