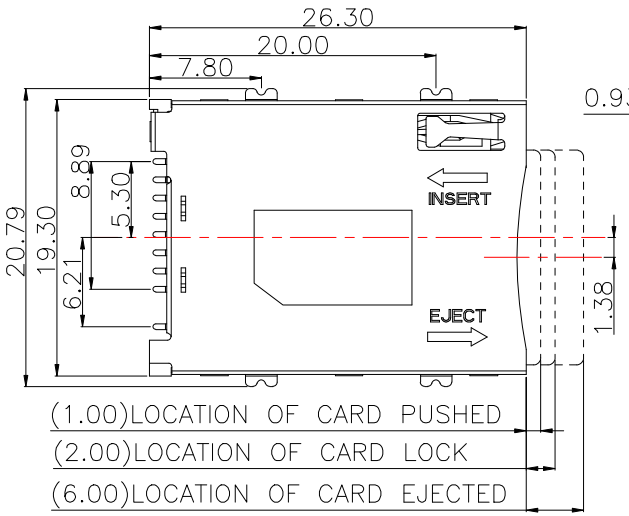
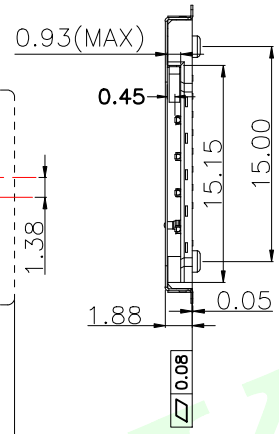
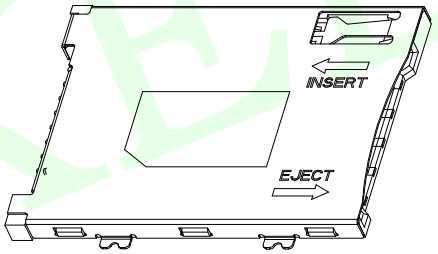
RoHS Compliant

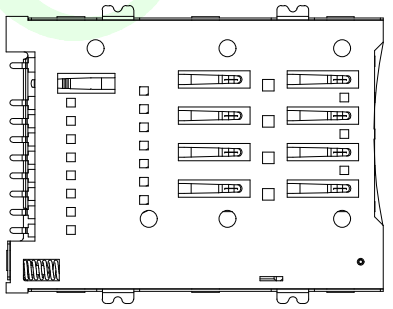


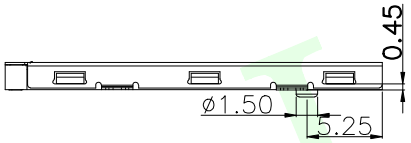


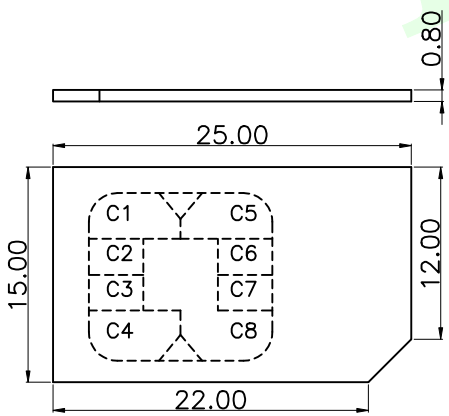
MINI SIM CARD	
Pin No.	NAME
C1	VCC OF SIM
C2	GND OF SIM
C3	RST OF SIM
C4	VPP OF SIM
C5	CLK OF SIM
C6	I/O OF SIM
C7	DATO OF SIM
C8	MCMD OF SIM
C9	CARD DETECT SWITCH
C10	GND OF SIM

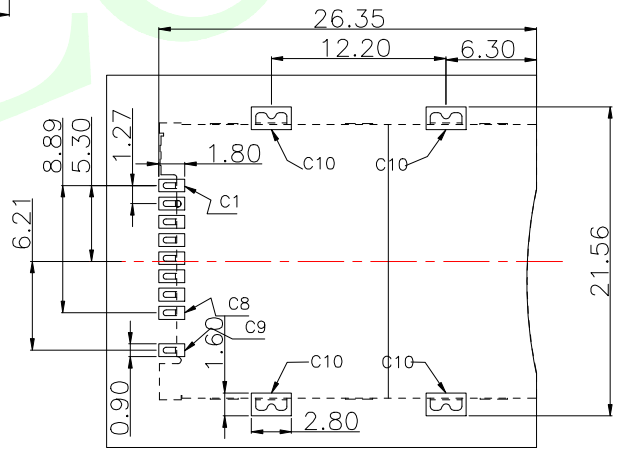
NOTES:
1.MATERIAL:
HOUSING: HIGH TEMPERATURE THERMOPLASTIC UL94V_0,COLOR:BLACK.
CONTACT: COPPER ALLOYS.
COVER: COPPER ALLOYS OR STEEL.
2.PLATING:
UNDERPLATE: NICKEL.
CONTACT AREA: GOLD OVER NICKEL.
SOLDER AREA: TIN OVER NICKEL.
3.MULTIMEDIA CARD COMPATIBLE











RECOMMENDED PCB LAYOUT
GENERAL TOLERANCE ±0.05

LCK-MS -209 H190 09- W L G

连晟欣 LCK
产品类别
MS:MINI SIM
SIM:MICRO SIM
NANO: NANO SIM
产品流水料号识别码
产品高度
H190: 1.90MM
产品PIN位
09: 9PIN
有柱无柱
Y: 有柱
W: 无柱
包装方式
L: 圆盘
电镀规格
G: gold flash
G1: 1U
G3: 3U
(以此推类)

MEASURE POINT:	
QUADRANT POINT	QP
TANGERCY POINT	TP
INTERSECTION POINT	IP

UNLESS OTHERWISE SPECIFIED,TOLERANCE:

X.	±0.25
X.x	±0.20
X.xx	±0.15
ANGULAR	±3°

联晟欣连接器（深圳）有限公司
Lianshengxin Connector (Shenzhen) Co., Ltd

DESIGN	Andy	DATE	2014.12.24
CHECKED		DATE	
APPROVED		DATE	

TITLE: MINI SIM CARD PUSH PUSH 8+1P SMT 无住 1.9H

PART NO: LCK-MS-209H19009-WLG	REV: 04	SCALE: 1:1	UNIT: mm
DRAWING NO: 102022214	SIZE: A4	SHEET: 1/1	

LCKELEC