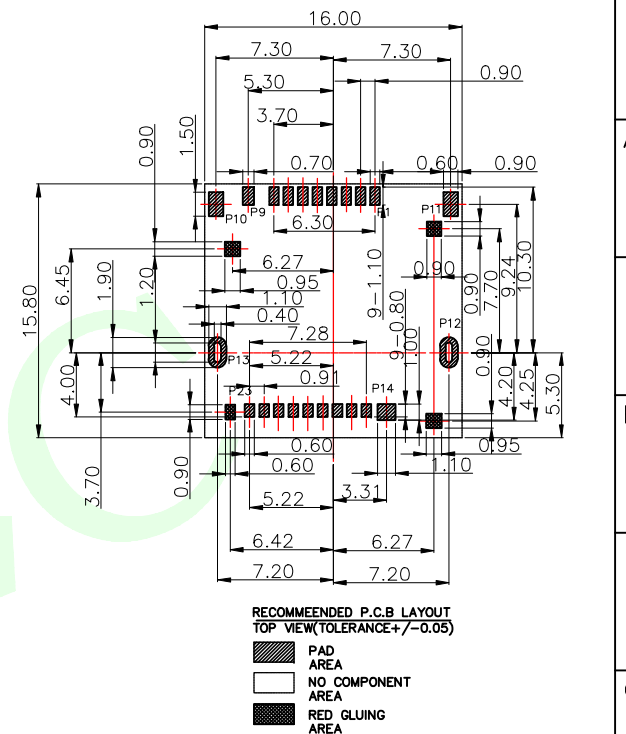
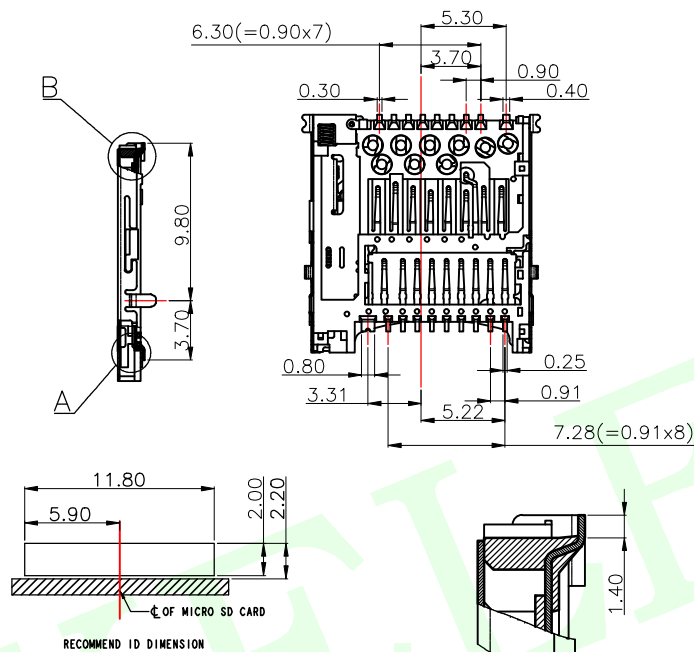
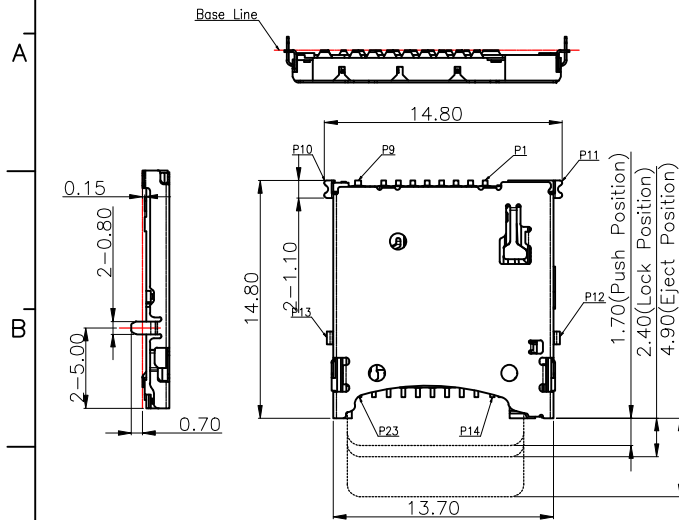


RoHS Compliant

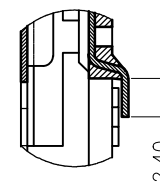


RECOMMENDED P.C.B LAYOUT
TOP VIEW(TOLERANCE+/-0.05)

	PAD AREA
	NO COMPONENT AREA
	RED GLUING AREA

产品采购完整示意号：LCK-SD-207H16709-WLG

Detail B
Scale 4 : 1



Detail A
Scale 4 : 1

NOTES:

(1) MATERIAL: LCP,THERMOPLASTIC UL 94V-0 COLOR: BLACK

1-2.CONTACT: COPPEER ALLOY.
1-3.SELL: STAINLESS STELL.

(2) PATING:
2-1.CONTACT:CONTACT AREA AU 1U".OVER NI
50U";SOLDER TAIL

AREA: MATTED TIN 100U"MIN, OVER NI 50".

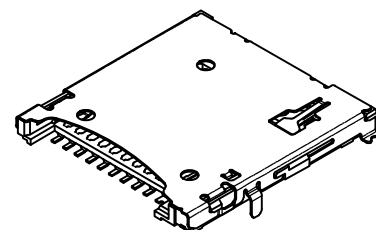
2-2.SHELL: SOLDERABILITY OVER PLATING NI 50U"
OVER ALL.

(3) CONTACT AND TAIL COPLANARITY TO BE 0.10MM MAX.

	Card Detect Switch
Card Uninsertion	Open
Card Half Insertion	Open
Card Insertion	Close

Open

Close



Pin No.	Pin Assignment	Pin No.	Pin Assignment
P1	Micro SD DAT2	P12	GND
P2	Micro SD CD/DAT3	P13	GND
P3	Micro SD CMD	P14	GND
P4	Micro SD VDD1	P15	Micro SD VDD2
P5	Micro SD CLK	P16	Micro SD SWIO
P6	Micro SD VSS	P17	Micro SD VSS
P7	Micro SD DAT0/RCLK+	P18	Micro SD D0+
P8	Micro SD DAT1/RCLK-	P19	Micro SD D0-
P9	Micro SD CD	P20	Micro SD VSS
P10	GND	P21	Micro SD D1-
P11	GND	P22	Micro SD D1+
		P23	Micro SD VSS

MEASURE POINT:

QUADRANT POINT

QUADRANT POINT	
TANGENCY POINT	

TANGENT POINT 

INTERSECTION POINT

UNLESS OTHERWISE
SPECIFIED, TOLERANCE:

X. ± 0.25

X.x	± 0.20
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	± 0.20
X.xx	± 0.15

ANGULAR	$\pm 3^\circ$
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 联晟欣连接器（深圳）有限公司
Lianshengxin Connector (Shenzhen) Co., Ltd

DESIGN	Andy	DATE	2014.12.24	TITLE: MICRO SD 4.0 PUSH PUSH 1.67H
CHECKED		DATE		

APPROVED	DATE
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PART NO: LCK-SD-207H16709-WLG	REV: 04	SCALE: 1:1	UNIT: mm
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PRINT NO: 102023115	SIZE: A4	SHEET: 1 / 1	
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