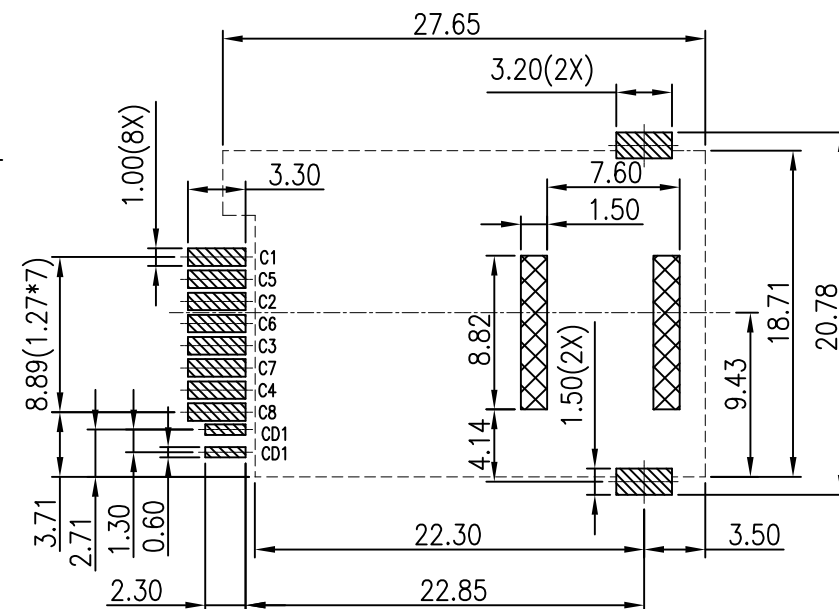
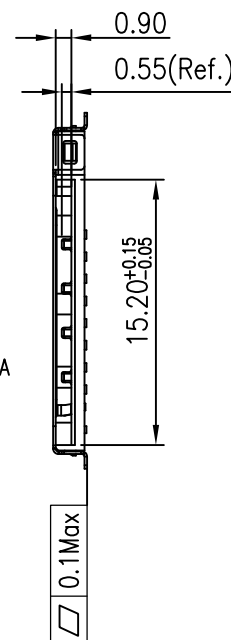
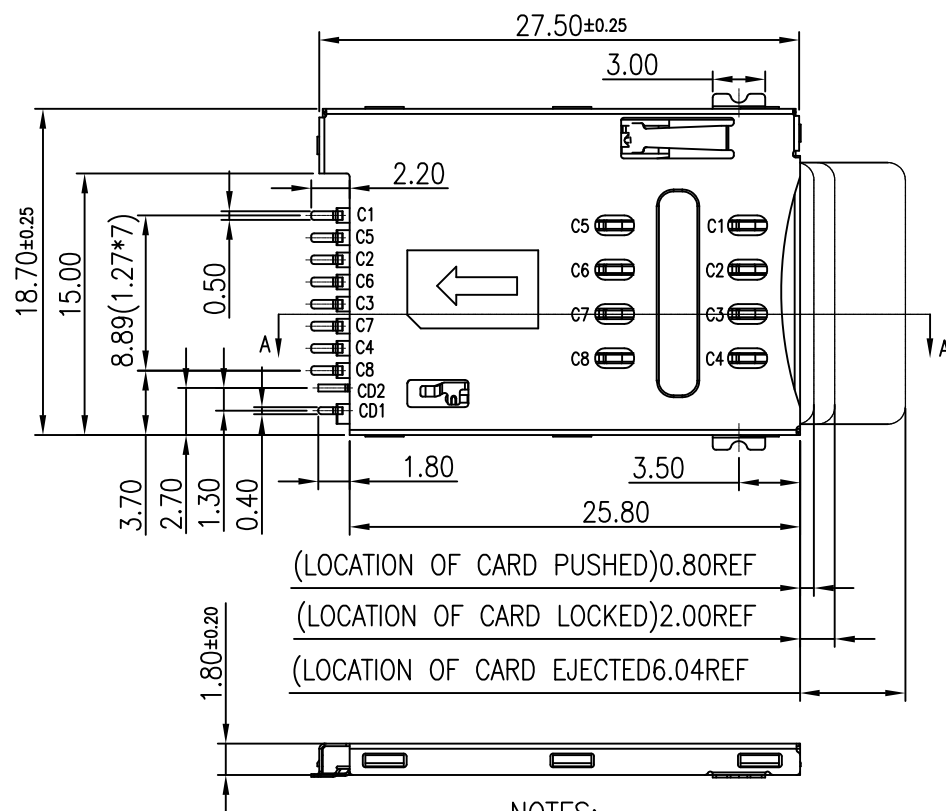


SECTION A-A

7.62(Ref.)

REV.	EC#	DESCRIPTION	DATE	DRAWING	CHECKED	APPROVED
X0		NEW RELEASE	12/11'18	SKY	SKY	HAIYONG



RECOMMENDED P.C.B LAYOUT
COMPONENT SIDE(TOLERANCE ± 0.05)

 PAD AREA
 KEEP AREA
 KEEP OUT AREA

ITEM	PART NAME	Q'TY	MATERIAL	FINISH
1	HOUSING	1	Hi-temp Thermoplastic	Black UL94V-0
2	SHELL	1	Stainless Steel	SMT area:Gold plated
3	DATA CONTACT	1	Copper Alloy	Contact area:Gold plated
4	HEART CAM	1	Hi-temp Thermoplastic	Black UL94V-0
5	COLL SPRING	1	SWP.	
6	CAM PIN	1	Stainless Steel	
7	CD2 SWITCH	1	Copper Alloy	Contact area:Gold plated

NOTES:

MATERIAL:

Insulator: High Temperature Thermoplastic, UL 94V-0.

Contact: Copper Alloy

CD PIN: Copper Alloy

Shell: STAINLESS

Electrical:

Current Rating :0.5A AC/DC max.

Voltage Rating :30V AC/DC

Ambient Temperature Range : $-20^{\circ}\text{C} \sim +60^{\circ}\text{C}$

Storage Temperature Range : -40°C~+70

Ambient Humidity Range :95% R.H. Max.

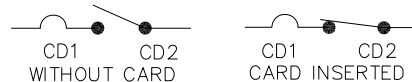
Contact Resistance: 100mΩ max.

Insulation Resistance:1000MΩ min./500VDC

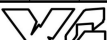
Mating Cycles:5,000 Insertions

Temperature: 260°C ±5°

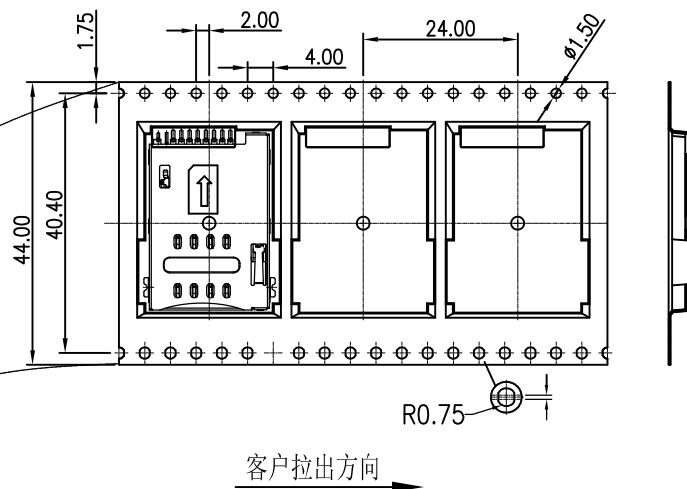
ELECTRIC FUNCTION	DETECT SWITCH
WITHOUT CARD	OPEN
CARD INSERTED	CLOSED



SWITCH OPERATION DIAGRAM

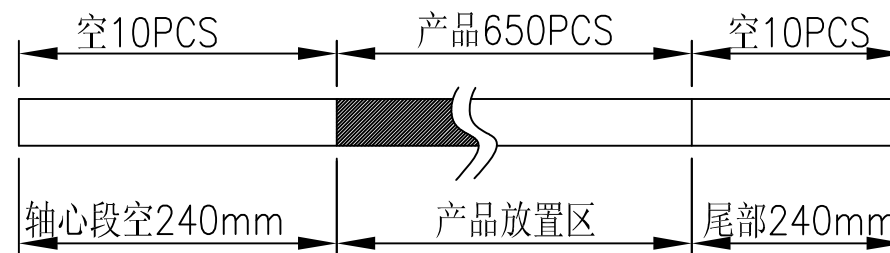
MILLIMETERS	INCH	UNITS MM	 东莞市溪榜电子有限公司 DONG GUAN XI BANG ELECTRONICS CO., LTD.			
X° ± 2°	X° ± 2°	MAT'L				
.X ± 0.30	.XX ± 0.012	SEE NOTES	PART NUMBER:	TITLE:		
.XX ± 0.20	.XXX ± 0.008	FINISH	XB-102012782	SIM PUSH H1.8 8+2		
.XXX±0.10	.XXXX± 0.004	SEE NOTES	APPD:	DWG NO.:		
		QTY	CHKD:	C-102012782-00		
		SEE NOTES	DR:		SCALE	SHEET
					1:1	1/2
						REV.
						XX

RoHS

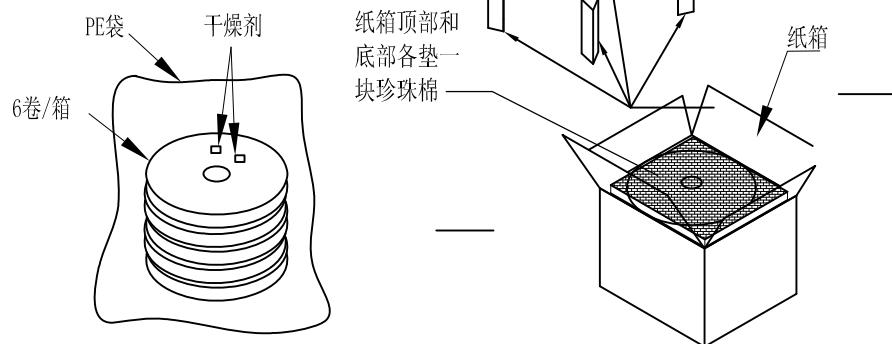
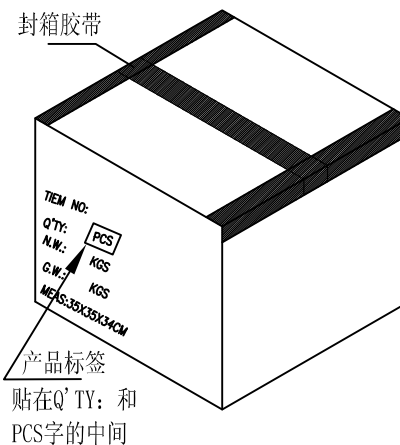
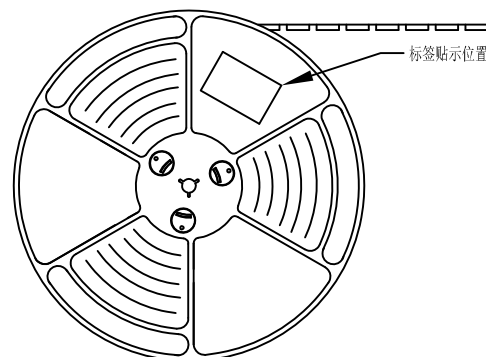


NOTES

1. 每卷包装数量:650PCS/每卷
2. 卷带包装方式:



3.每箱包装数量:3900PCS/箱



MILLIMETERS	INCH	UNITS	MM	东莞市溪榜电子有限公司 DONG GUAN XI BANG ELECTRONICS CO., LTD.			
X° ± 2'	X° ± 2'	MAT'L		PART NUMBER:		TITLE:	
.X ± 0.20	.XX ± 0.012	SEE NOTES		XB-102012782		SIM PUSH H1.8 8+2 客户图	
.XX ± 0.10	.XXX ± 0.008	FINISH		APPD:		DWG NO.:	
.XXX ± 0.05	.XXXX ± 0.008	SEE NOTES		CHKD:		C-102012782-00	
		QTY		DR:			
		SEE NOTES					
						SCALE	SHEET
						1:1	2/2
						REV.	X0