

RoHS

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

A

B

C

D

E

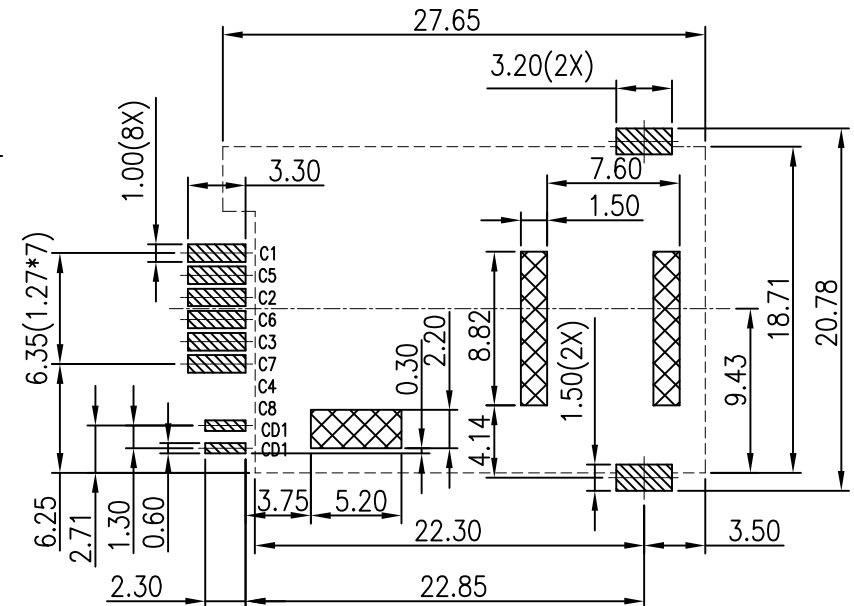
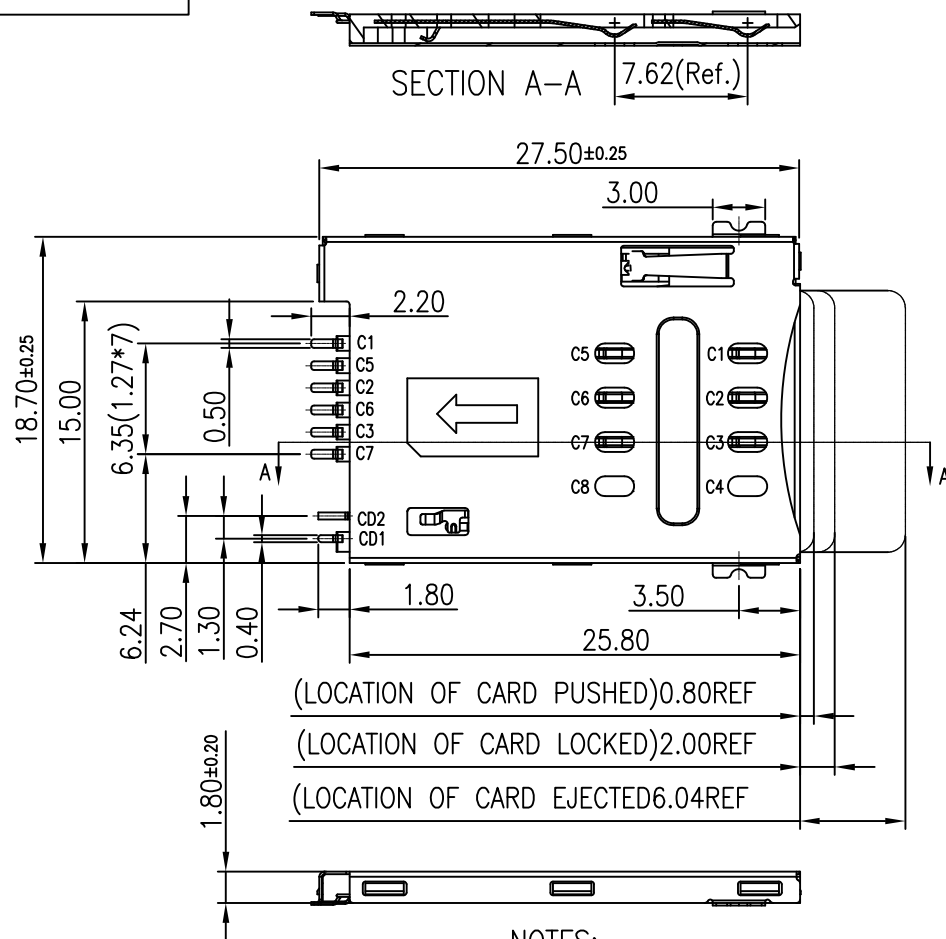
A

B

C

D

E



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

▨ PAD AREA
▤ KEEP AREA
▩ KEEP OUT AREA

NOTES:

MATERIAL:

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

Contact: Copper Alloy

CD PIN: Copper Alloy

Shell: STAINLESS

Electrical:

Current Rating :0.5mA AC/DC max.

Voltage Rating :10V AC/DC

Ambient Temperature Range :-40°C~+85°C

Storage Temperature Range :-40°C~+85°C

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

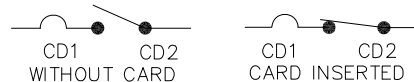
Contact Resistance:100mΩ max.

Insulation Resistance:1000MΩ min./500VDC

Mating Cycles:5,000 Insertions

Temperature: 260°C ±5°

ELECTRIC FUNCTION	DETECT SWITCH
WITHOUT CARD	OPEN
CARD INSERTED	CLOSED

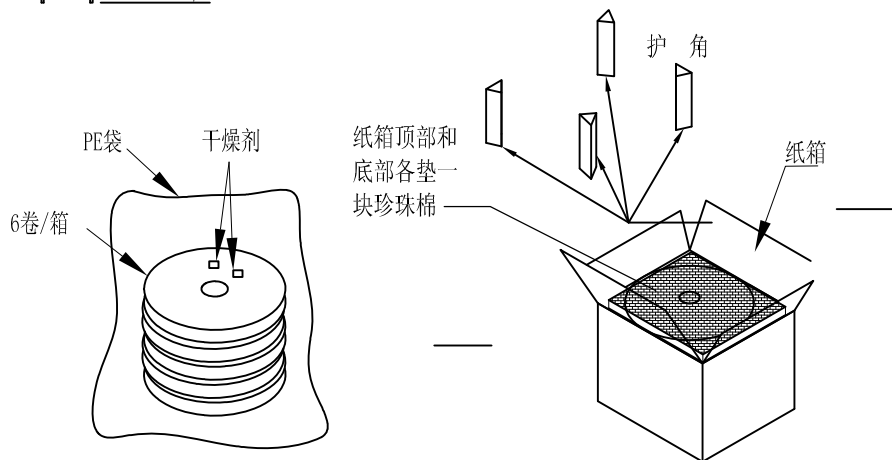
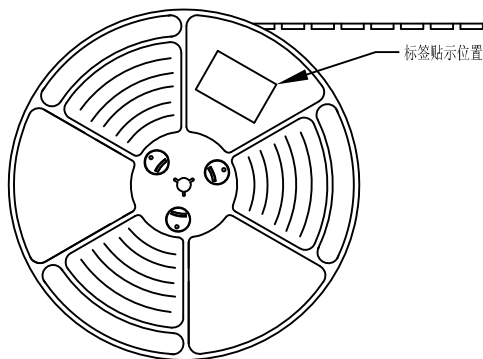
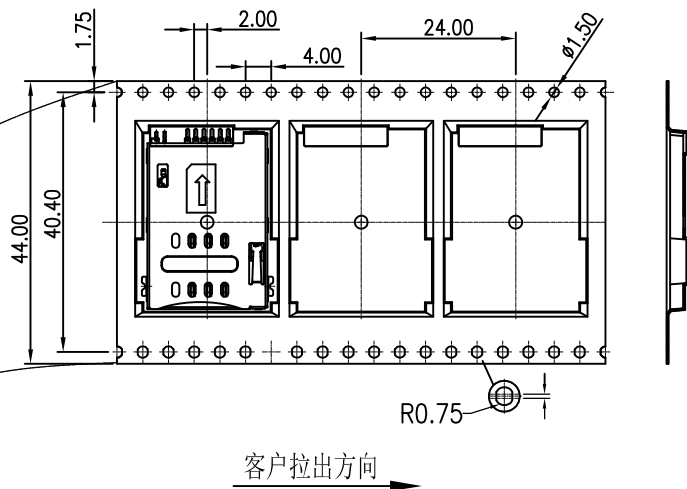


SWITCH OPERATION DIAGRAM

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

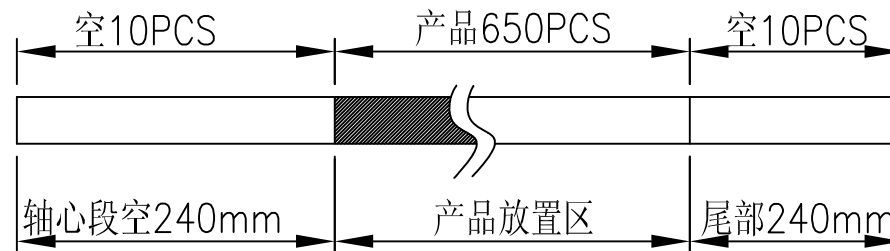
MILLIMETERS	INCH	UNITS	MM	东莞市溪榜电子有限公司 DONG GUAN XI BANG ELECTRONICS CO., LTD.			
X° ± 2°	X° ± 2°	MAT'L					
.X ± 0.30	.XX ± 0.012	SEE NOTES					
.XX ± 0.20	.XXX ± 0.008	FINISH					
.XXX ± 0.10	.XXXX ± 0.004	SEE NOTES					
		QTY					
		SEE NOTES					
				PART NUMBER: XB-102012822		TITLE: SIM PUSH H1.8 6+2 (无柱)	
				APPD:		DWG NO.: C-102012822-00	
				CHKD:			
				DR:			
						SCALE 1:1	SHEET 1/2
						REV. X0	

RoHS

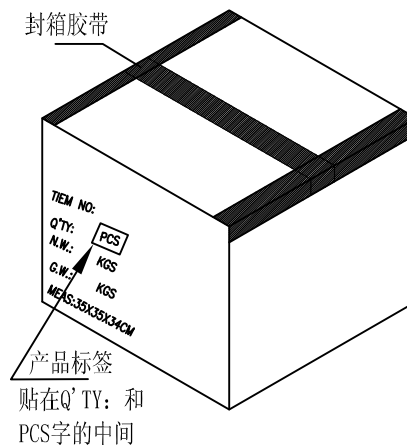


NOTES

- 每卷包装数量:650PCS/每卷
- 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					
.X ± 0.20	.XX ± 0.012	SEE NOTES					
.XX ± 0.10	.XXX ± 0.008	FINISH					
.XXX ± 0.05	.XXXX ± 0.008	SEE NOTES					
			QTY				
			SEE NOTES				
			DR:				
			CHKD:				
			APPD:				
			PART NUMBER:				
			XB-102012822				
			TITLE:				
			SIM PUSH H1.8 6+2 (无柱)				
			DWG NO.:				
			C-102012822-00				
			SCALE				
			1:1				
			SHEET				
			2/2				
			REV.				
			X0				