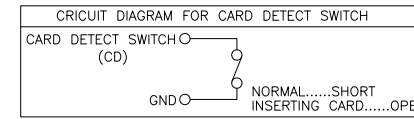
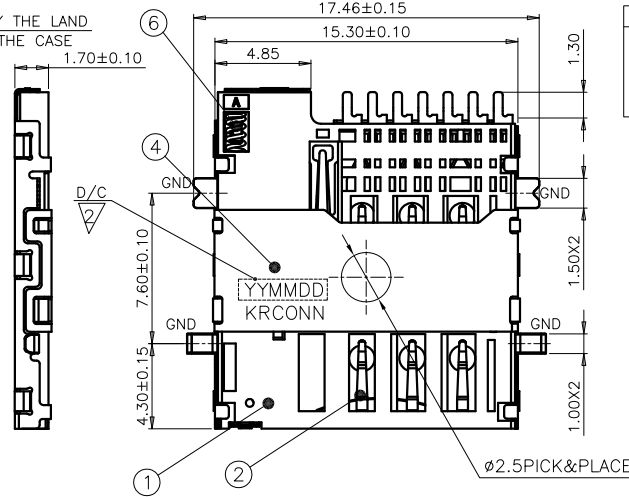
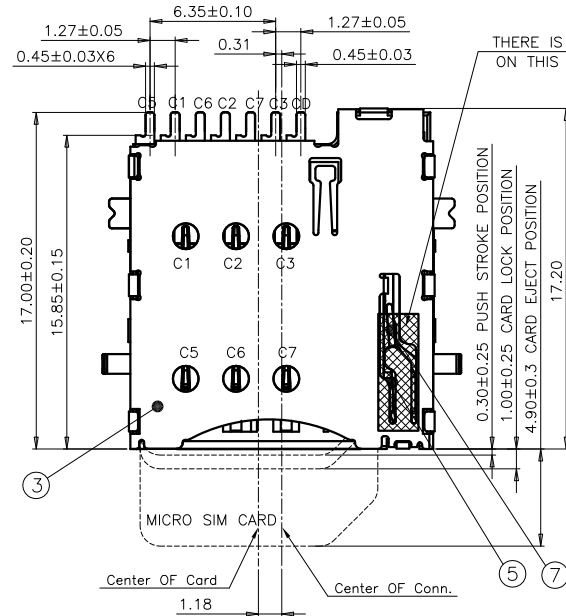


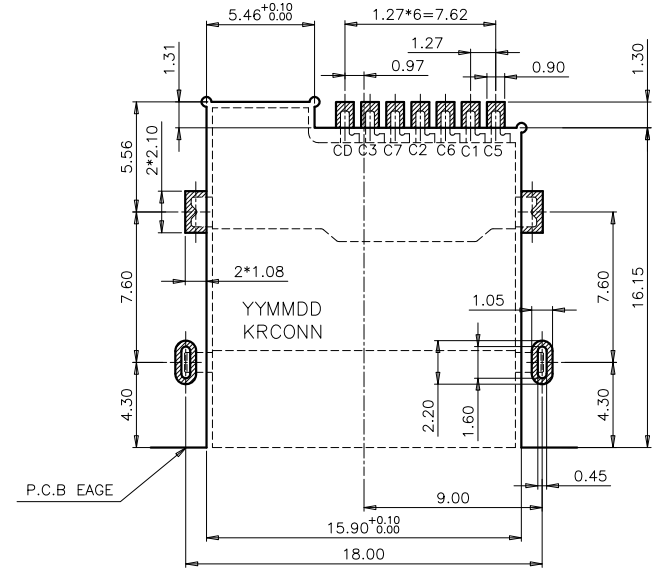
REV.	ECN NO OR DESCRIPTION	REVISED	DATE
1	PROPOSE ONLY	ALLEN	2018.01.07
2	增加Date Code, 方便追溯	ALLEN	2019.06.28



THIS AREA SHOULD BE FREE OF ANY CONDUCTIVE TRACES

SMT SOLDER AREA

NO PATTERN AREA
(TOLERANCE: ±0.05)



RECOMMENDED PCB LAYOUT TOP VIEW (TOLERANCE:±0.05)
RECOMMENDED MATAI MASK T=0.12MM

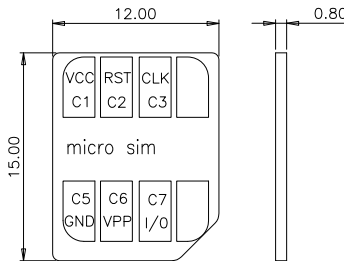
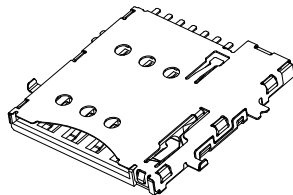
NOTES:

- MATERIAL:
HOUSING:HI-TEMP. PLASIC UL 94V-0
CONTACT:COPPER ALLOY
SHELL:STAINLESS STEEL
- PLATING :
TERMINAL:
CONTACT AREA: Au GOLD FLASH.
SOLDER AREA: AU GOLD FLASH.
UNDER PLATE: NICKEL.
SHELL: NICKEL PLATED OVER ALL.
SOLDER AREA: GOLD FLASH.
- SPECIALITY:
3.1 Rated current:1.0A
3.2 Rated voltage:30V
3.3 Contact Resistance:50mΩ MAX
3.4 Insulation Resistance:1000MΩ MIN 500V DC
3.5 Dielectric withstanding voltage: 500V AC.
3.6 Solder ability:260±0/-5?? 30±10s.
3.7 Durability:5000 Cycles Min.
3.8 Operating condition:Temperature-40°C~+85°C
Humidity 80% R.H MAX

PART No.:

MS 0 PP - 06 02 06- 43 GT

Micro SIM CON.
0=WITHOUT POST
PP=PUSH PUSH
06:HEIGHT 0.60mm
G=gold flash with Detect B type
43=Product Order
Pin NO. 6=6Pin
02=NORMAL TYPE.(LOW PCB)



Connector Pin Assignment

No.	Pin Name	Description
①	C1	Vcc of SIM
②	C2	RST of SIM
③	C3	CLK of SIM
④	C5	GND of SIM
⑤	C6	Vpp of SIM
⑥	C7	I/O of SIM
⑦	SW	Detection Switch

⑦	HOOK	SUS304	NO PLATING	1
⑥	SPRING	SUS	NO PLATING	1
⑤	SLIDE	PA46	GLASS FILLED(OR EQUAL), UL 94V-0, BLACK	1
④	DWN SHELL	STAINLESS STEEL	NO PLATING	
③	UP SHELL	STAINLESS STEEL	GOLD FLASH PLATED ON SOLDER TAIL AREA. NICKEL 30~100u" UNDER PLATED OVER ALL	1
②	TERMINAL	COPPER ALLOY	GOLD PLATED ON CONTACT AREA"A" SEE "PLATED CODE NOTE" GOLD FLASH PLATED ON CONTACT AREA"B" AND SOLDER TAIL AREA NICKEL 50~150u" UNDER PLATED OVER ALL	1
①	HOUSING	LCP	GLASS FILLED(OR EQUAL), UL 94V-0, BLACK	1
ITEM	DESCRIPTION	MATERIAL	FINISH	Q'TY

UNLESS OTHERWISE
SPECIFIED TOLERANCES

DECIMALS: X :±0.5
X.X :±0.20
X.XX :±0.10

ANGLES: X :±2°
X.X :±1°



深圳市精睿兴业有限公司
SHENZHEN KRCONN TECHNOLOGY CO., LTD

TITLE	6Pin 1.7H PUSH PUSH Micro SIM CARD CONN.			
DWN	ALLEN	PART NO. MSOPP-060206-43GT		
CHKD	KEVIN	SCALE:1:1	UNIT: mm	
APVD	ERIC.W	SIZE: A3	SHEET:1OF 1	REV: A2

CUSTOMER COPY

