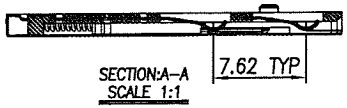
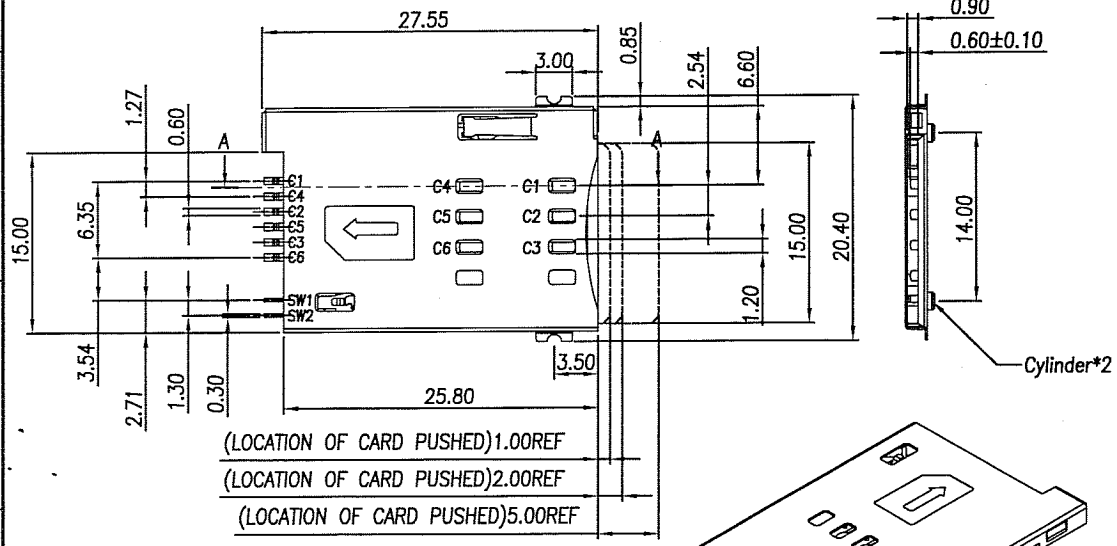
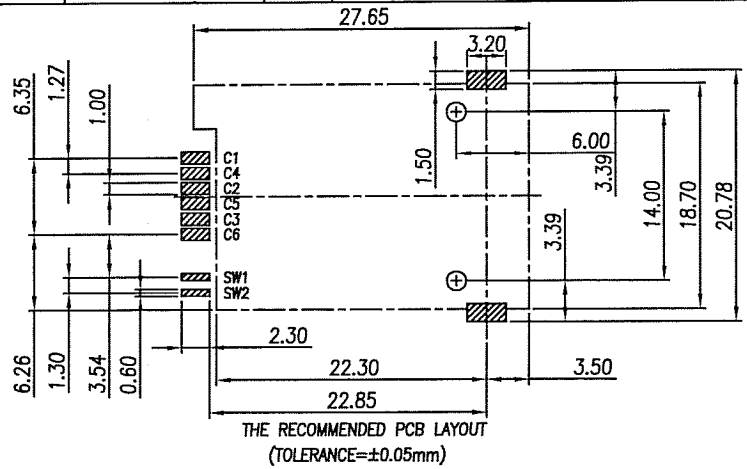
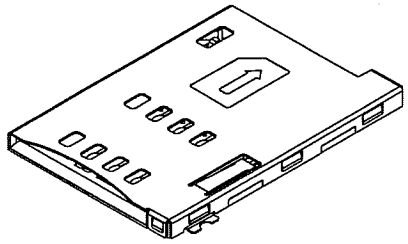
CIRCUIT DIAGRAM FOR DETECT SW	
INSERT CARD	WITHOUT CARD
SW1:CARD DETECT SWITCH	SW1:CARD DETECT SWITCH
SW2:COMMON TERMINAL	SW2:COMMON TERMINAL

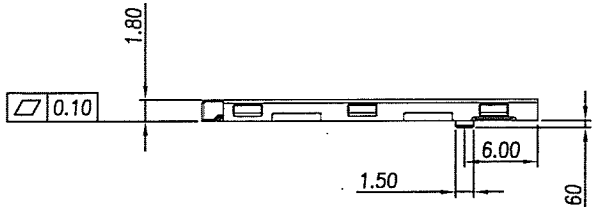
REV	MODIFICATION	DATE	DRAW
B	EN-11-0607	2011/06/10	TONY
C	EN-11-1033	2011/10/21	TONY

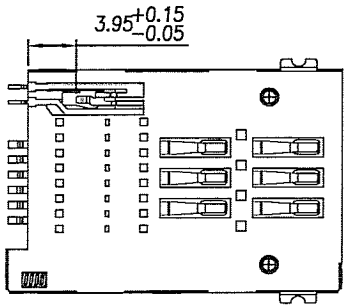


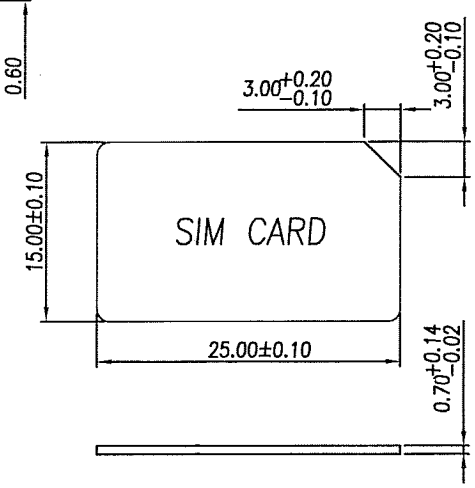












NOTES:

1. General Characteristics
   - Mounting System:SMT
   - Durability:3,000 cycles min.
2. Material and Finish:
   - Insulation material:High Temperature Plastic (UL94V-0)
   - Contact material:Copper Alloy
   - Contact Finish:See Order Information Selectivity.
3. Electrical Characteristics
   - Number of contacts: 6 Position & 8 Position
   - Contact resistance:50 mΩ typical,100 mΩ max.
   - Insulation resistance:>1000 megaohms /500 VDC
   - Operation:Normally open.
4. Environmental Characteristics
   - Operating temperature:-40°C~+85°C
   - Operating humidity:10%~95%RH
   - Storage temperature:-40°C,+85°C
   - Storage humidity:10%~95%RH
   - Thermal shock: -40°c~+85°c , 5 cycles
   - Damp Heat:40°c,90%RH,10days.
   - Salt-mist:35°c,5%,NaCl,24Hrs.

ORDER INFORMATION:

SIMMP-P06 05 BTRX-X

- Position Selectivity: 6 : 6 Position
- Contact Area Plating: 05 : 5u" Gold Plating.
- Cylinder Selectivity: 1 : Without Cylinder; 2 : With Cylinder
- Package: 0 : TRAY; 1 : TAPE REEL

KINGFONT 金峰精密 OCT 2 5 2011 ISSUE R & D Dept.

DIMENSION IN mm [Inch]		PROD. SPEC.	SP0131
TOLERANCE UNLESS OTHERWISE SPECIFIED		PKG. SPEC.	PPP-SIM-008 / PPP-SIM-009
.X±0.30	X.°±	APPROVE	Gary
.XX±0.20	.X°±	CHECK	
.XXX±0.10	.XX°±	DRAW	Tony

KINGFONT KINGFONT PRECISION INDUSTRIAL CO., LTD.

TITLE SIM CARD PUSH-PUSH CONN. — CUSTOMER DRAWING

FILE NO. KFP-131 — DWG NO. SIMMP-P0605BTRX-X

SIZE A4 — PROJ. — SHEET 1 / 1 — SCALE 1:1 — REV C

8F-06-R02