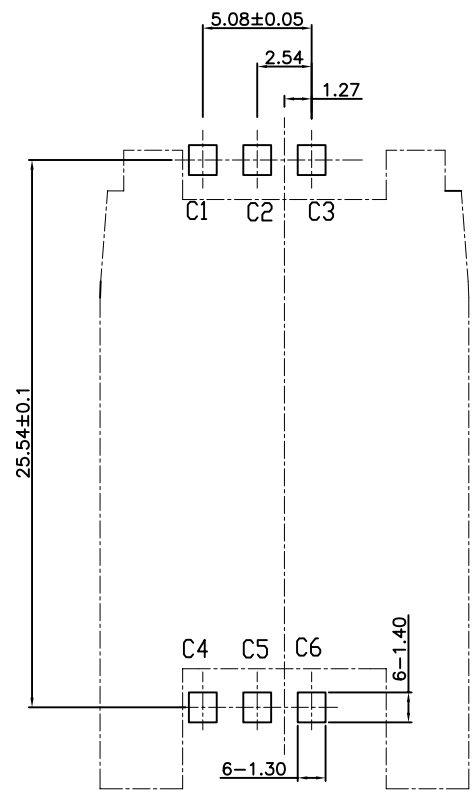
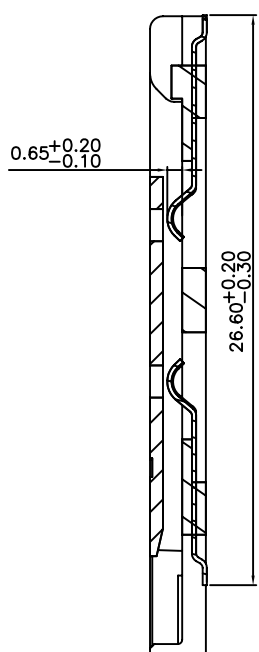
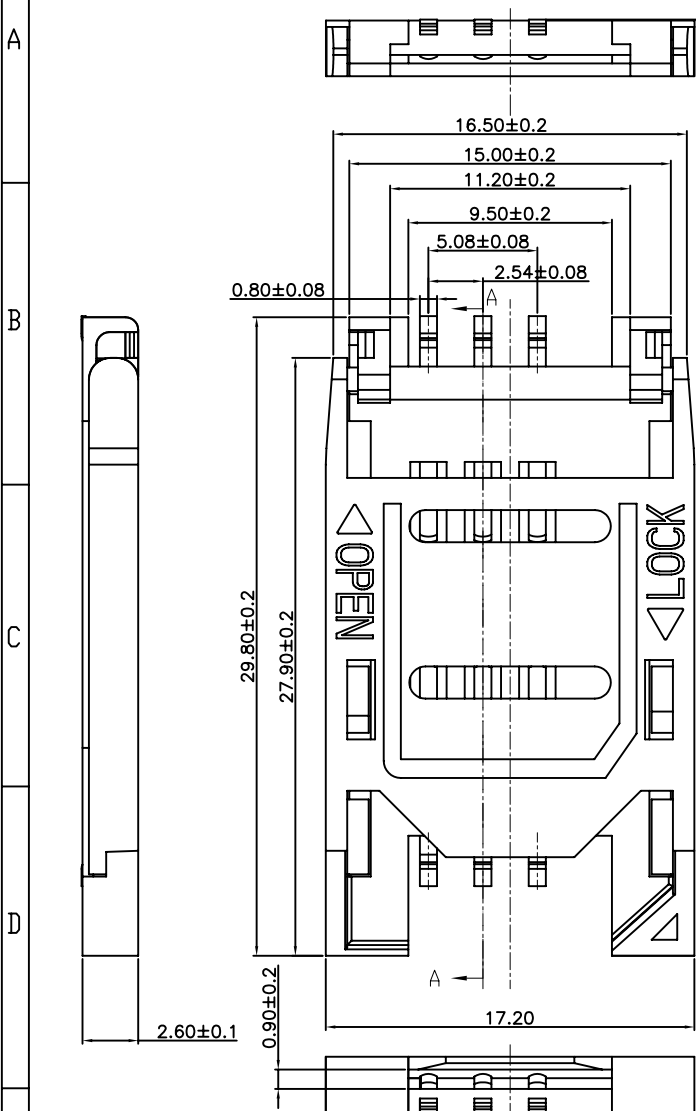


REV.	DATE	MODIFICATION	APPROVER
A	20150527	NEW	Jason Lee



TECHNICAL CHARACTERISTICS

- General characteristics**
 Contact principle: Friction technology
 Operating position: Shaft up/down/horizontal
 Mounting System :Smt (Post Optional)
 Durability:5000 cycles min.
- Mechanical characteristics:**
 Insulation material :Thermoplastic ,UL 94v-0
- Electrical Characteristics**
 Number of contacts (Optional):6pins or 8pins
 Contact resistance:50mΩ initial, 100mΩ max
 Insulation resistance :>1000MΩ /500V DC
- Solder ability**
 Wave: Not applicable
 Vaporphase:215°C,30sec.Max
 IR reflow:250°C,15sec.Max
 Manual soldering: 360°C,3sec.Max
- 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,5cycles.
 Damp heat:40°C,90%RH,10days.
 Salt-mist:35°C,5%Nacl,24H

ITEM	PART NAME	Q'TY	MATERIAL
1	BASE	1pcs	Thermoplastic UL 94-0
2	COVER	1pcs	Thermoplastic UL 94-0
3	Data Contact	6PIN	Phosphor bronze

GENERAL TOLERANCE				UNITS	NAME:					
SELECT	TOL	1	2	3	mm	SIM CARD 2.54mm 6P				
DN.					MAT'L	PART NO:		TITLE: SIM CARD 2.54mm 6P H=2.6mm		
X.XXX		±0.10	±0.05	±0.15		SI30C-03***		掀盖式		
X.XX		±0.15	±0.13	±0.25	FINISH	APPD: Jason		DWG NO. ATOM-A02545		
X.X		±0.20	±0.25	±0.5	Q'TY	CHKD: Vicky		SCALE SHEET REV		
X.		±0.30	±0.38	±1.00		DR: JACK		1:1 1/1 A		
ANGLE		±2°								