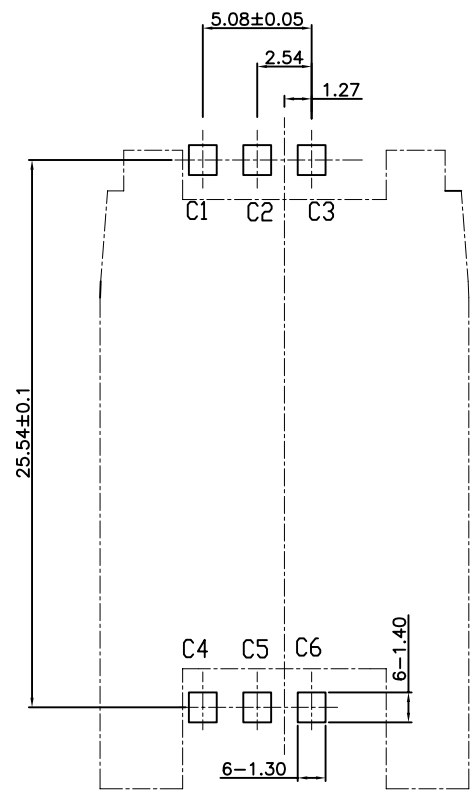
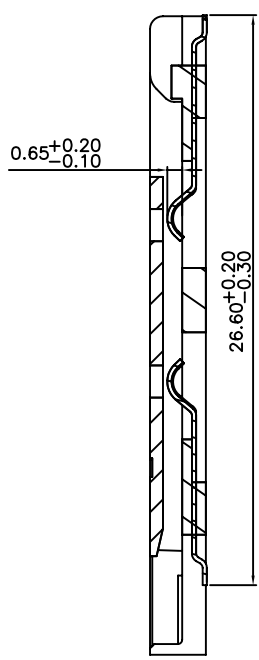
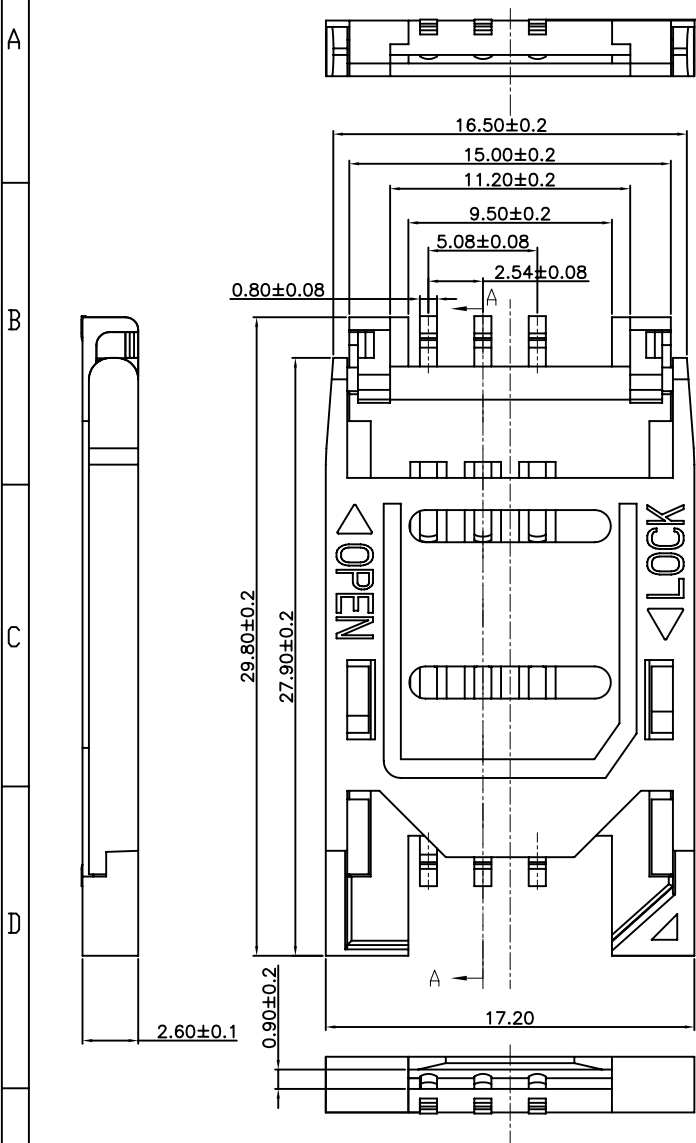


REV.	DATE	MODIFICATION	APPROVER
A	20150527	NEW	Jason Lee



**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:		深圳市爱特姆科技有限公司 SHENZHEN ATOM TECHNOLOGY CO., LTD.		
SELECT	TOL	mm	SIM CARD 2.54mm 6P				
DN.	1 2 3	MAT'L	PART NO:		TITLE: SIM CARD 2.54mm 6P H=2.6mm 掀盖式		
X.XXX	±0.10±0.05±0.15	FINISH	APPD: Jason		DWG NO. ATOM-A02545		
X.XX	±0.15±0.13±0.25		CHKD: Vicky		SCALE SHEET REV 1:1 1/1 A		
X.X	±0.20±0.25 ±0.5	Q'TY	DR: JACK				
X.	±0.30±0.36 ±1.00						
ANGLE	±2°						