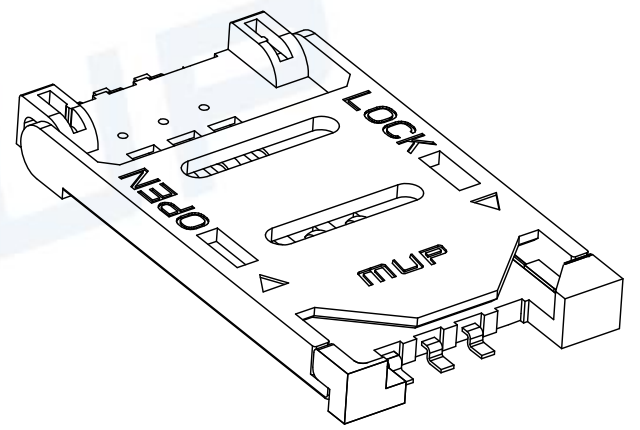
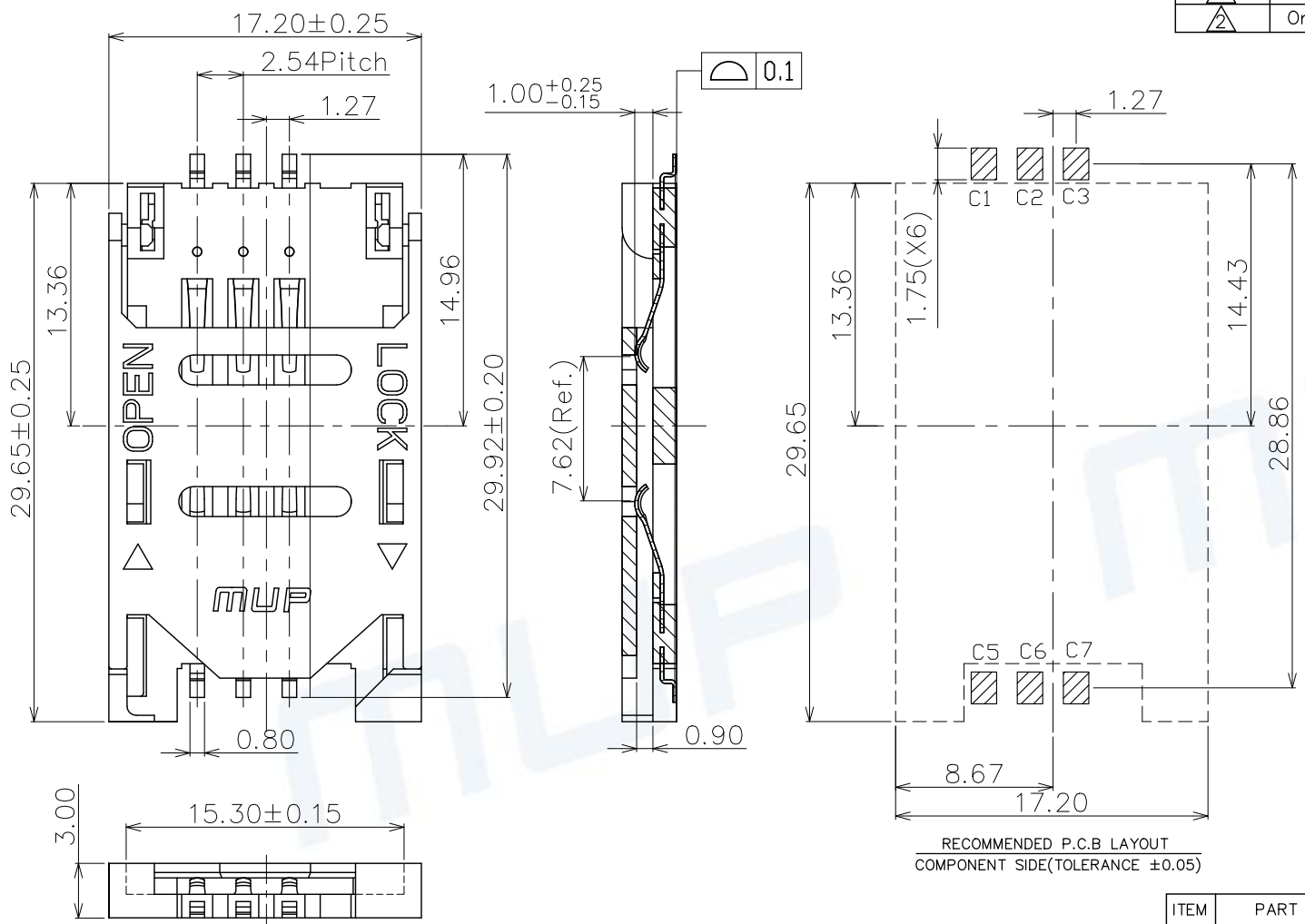


REV.	DESCRIPTION OF REVISIONS	APPR.	CHKD.	DRAW.	DATE
△	NEW			jimmy	2006/3/10
△	Original Model: C712-1			HUABO	2023/10/25



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

TECHNICAL CHARACTERISTICS

- General Characteristics
Durability: 5,000 cycles min.
- Electrical Characteristics
Contact resistance: Initial: 50mΩ Max.
After Test: 100mΩ Max.
Insulation resistance: >1000MΩ/500V DC
- Solderability
IR reflow: 250°C, 5sec. Max
Manual soldering: 370°C, 3sec. Max
- Environmental Characteristics
Operating temperature: -40°C~+85°C
Operating humidity: 10%~+95%RH

ITEM	PART NAME	Q'TY	MATERIAL	FINISH
1	BASE	1	Hi-temp Thermoplastic	Black UL94V-0
2	COVER	1	Hi-temp Thermoplastic	Black UL94V-0
3	DATA CONTACT	6	Copper Alloy	Contact area: Gold plated

Unless otherwise specified, other tolerance are:

X	±0.35	X'	±5'	MUP [®] MUP INDUSTRIAL CO.,LTD. NAME: SIM Card Connector MODEL NO: MUP-C7012-01 TYPE: H3.0 without post 6p
X.X	±0.25	X.X'	±4'	
X.XX	±0.15	X.XX'	±3'	
X.XXX	±0.10	X.XXX'	±2'	

PROJ.	UNIT	SCALE	DRAWN	Jimmy Mar.10.2006	DWG NO.:	DWG-C7012-01-01
	mm	1:1	CHECKED	Jimmy Mar.10.2006	SHEET	1/1
CUSTOMER DRAWING			APPROVAL	Simon Mar.10.2006	REVISION	2

