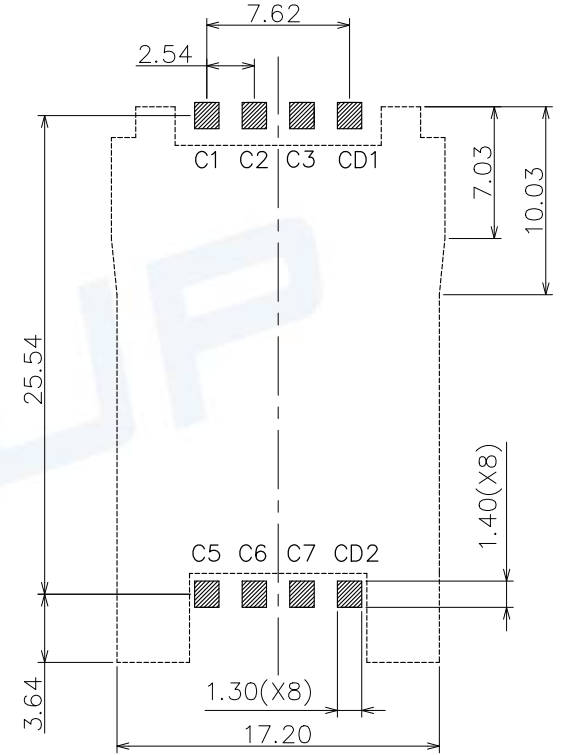
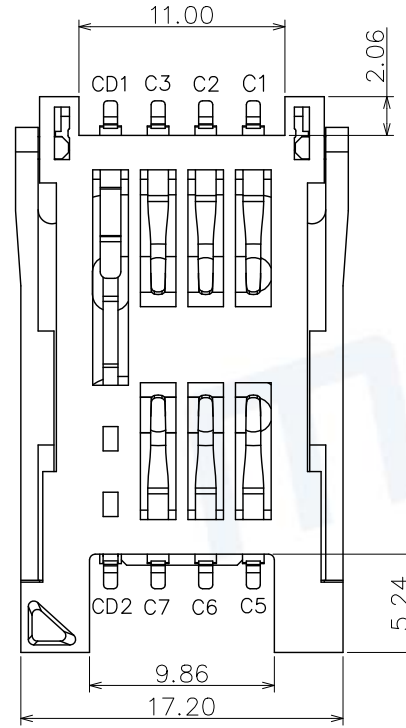
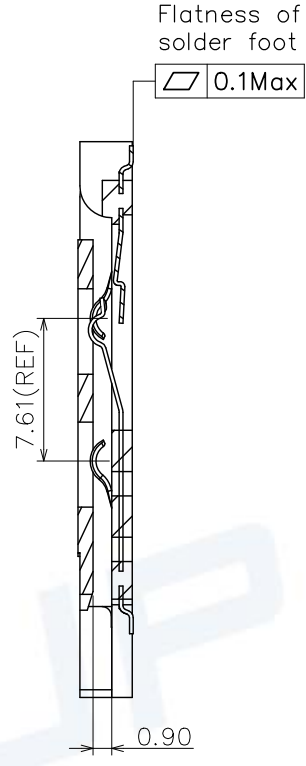
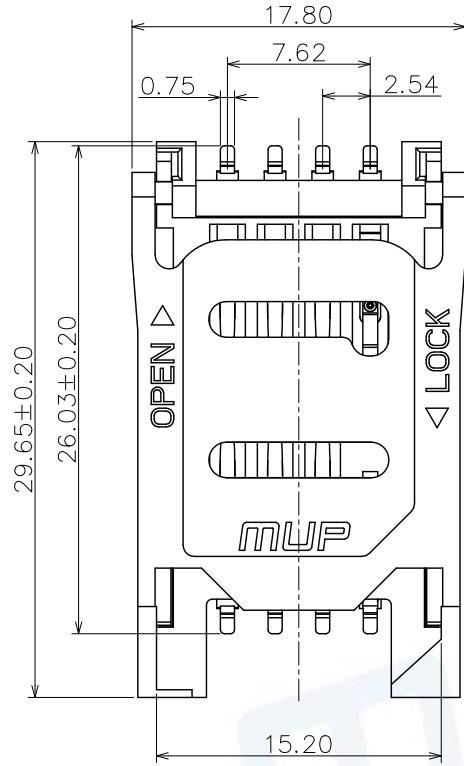
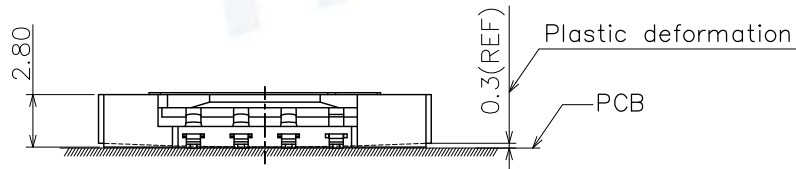


REV.	DESCRIPTION OF REVISIONS	APPR.	CHKD.	DRAW.	DATE
1	NEW			HUABO	2021/9/14
2	Original Model: C7101-2			HUABO	2023/10/28



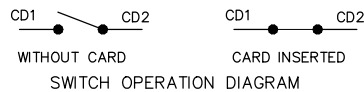
RECOMMENDED P.C.B LAYOUT  
COMPONENT SIDE(TOLERANCE ±0.05)



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

ELECTRIC FUNCTION	DETECT SWITCH
WITHOUT CARD	OPEN
CARD INSERTED	CLOSED



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

Unless otherwise specified, other tolerance are:

**MUP** MUP INDUSTRIAL CO.,LTD.

X	±0.35	X*	±5'
X.X	±0.25	X.X*	±4'
X.XX	±0.15	X.XX*	±3'
X.XXX	±0.10	X.XXX*	±2'

NAME: **SIM Card Connector**  
MODEL NO: **MUP-C7101-02**  
TYPE: **H2.8 without post 6p(smaller hole)**

PROJ.	UNIT	SCALE
①	mm	1:1

DRAWN	huabo Sep.14.2021
CHECKED	Jimmy Sep.14.2021
APPROVAL	Simon Sep.14.2021

DWG NO.:	
DWG-C7101-02-01	
SHEET	REVISION
1/1	2



CUSTOMER DRAWING

APPROVAL

SHEET 1/1 REVISION 2

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