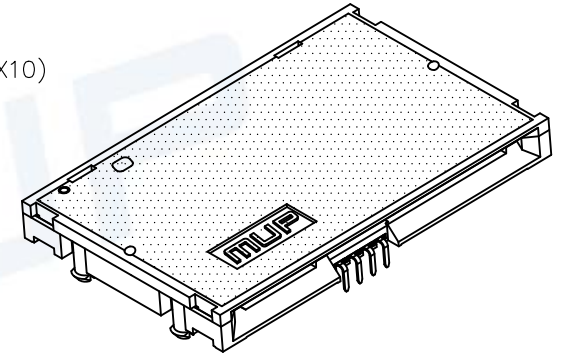
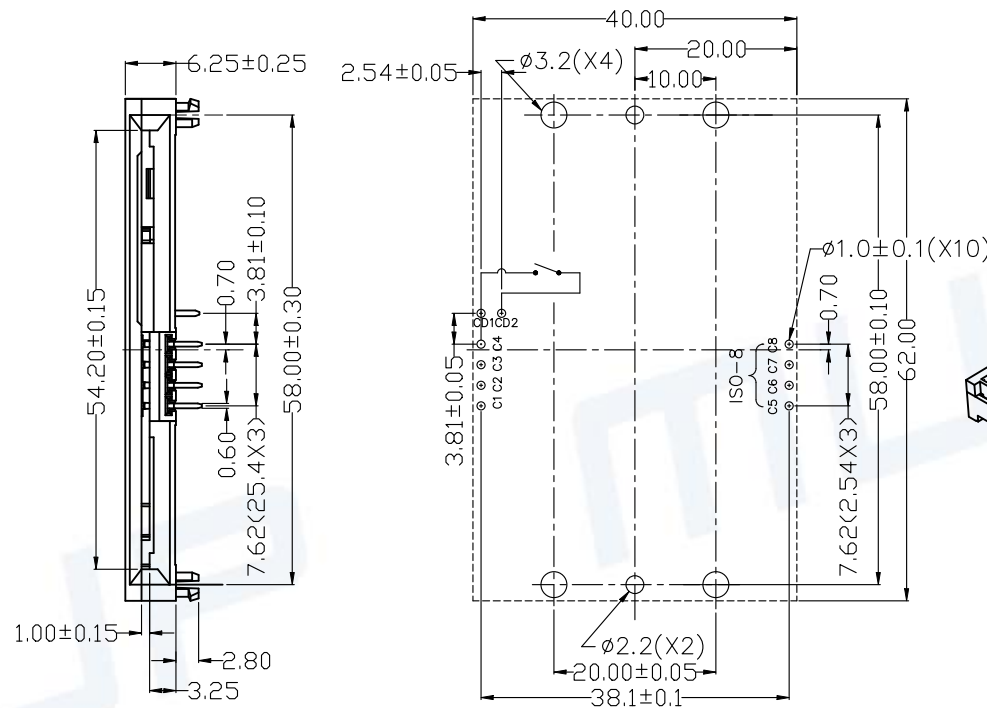
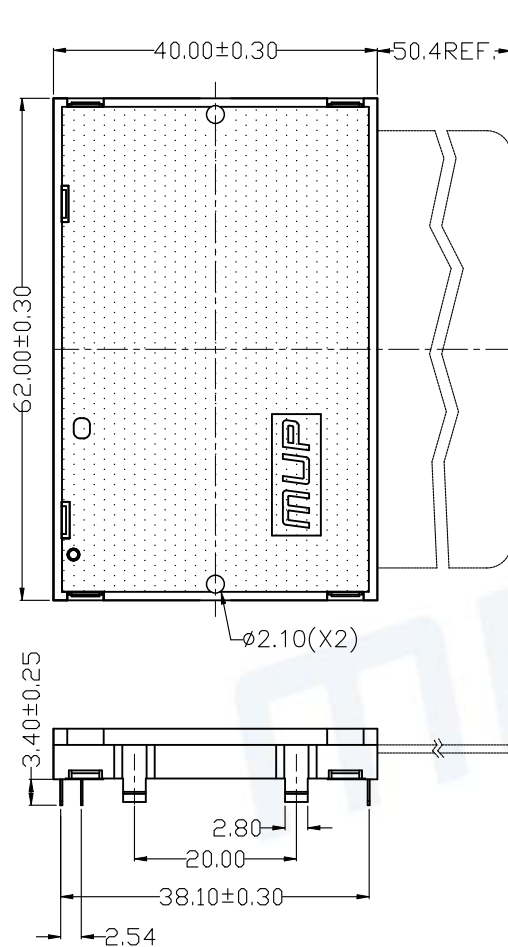


REV.	DESCRIPTION OF REVISIONS	APPR.	CHEC.	DRAW.	DATE
△	New			Zoey	2006/04/10
△	Design modify			Jay	2013/06/06
△	Original Model C806-17			Xufang	2023/12/20



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

TECHNICAL CHARACTERISTICS

1.General Characteristics

Dimensions:62.0LX40.0WX6.25H mm

Weight:Approx13.00±0.5g

Durability:100,000 cycles min.

2.Electrical Characteristics

Contact resistance: 50mΩ typical,100mΩ max

Insulation resistance:>1000MΩ/500V DC

3.Solderability

Wave:250°C,5sec.Max

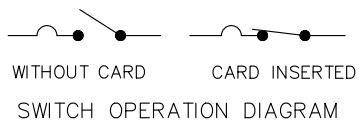
Manual soldering:370°C,3sec.Max

4.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	Thermoplastic	Black UL94V-0
2	COVER	1	Thermoplastic	Black UL94V-0
3	DATA CONTACT	8	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°	NAME: Smart Card Connector	
X.X ±0.25	X.X* ±4°	MODEL NO: MUP-C8006-17	
X.XX ±0.15	X.XX* ±3°	TYPE : Normally open (W/O dustproof door)	
X.XXX ±0.10	X.XXX* ±2°		
PROJ.	UNIT	SCALE	DRAWN
PROCESS COMPLIANT	mm	1:1	Zoey Apr.10.2006
CUSTOMER DRAWING			CHECKED
			Keyy Apr.10.2006
			APPROVAL
			Simon Apr.10.2006
			DWG NO.: DWG-C8006-17-01
			SHEET 1/1
			REVISION 3