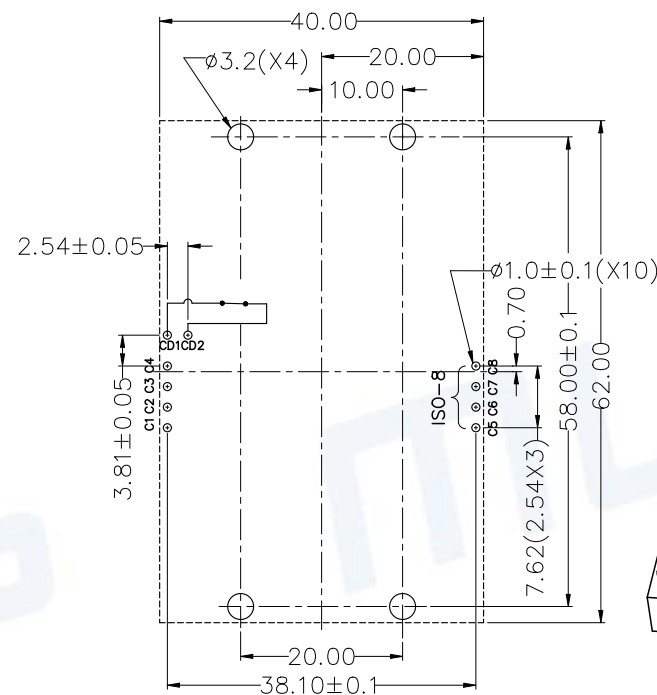
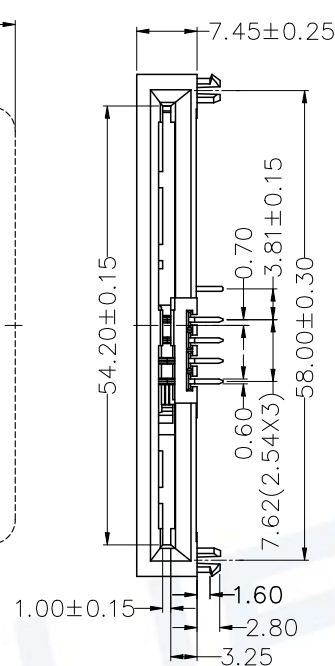
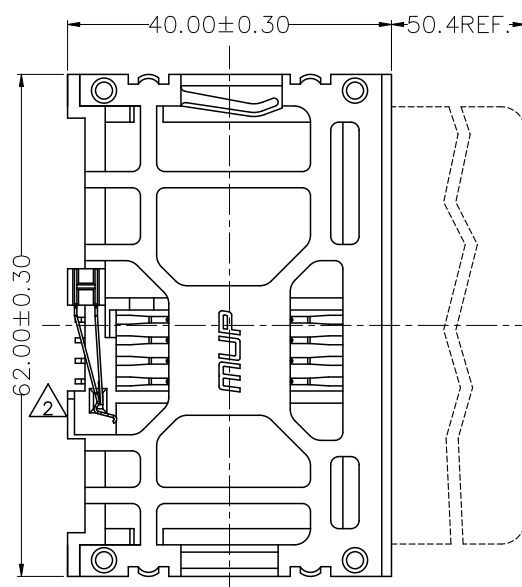
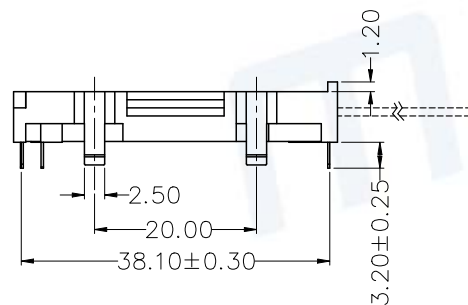
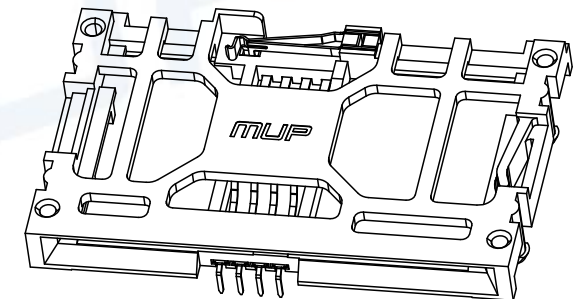


REV.	DESCRIPTION OF REVISIONS	APPR.	CHEC.	DRAW.	DATE
1	New			Zoey	2010/03/11
2	Design modify			Jay	2013/08/24
3	Original Model C857-1			Xufang	2023/12/12



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



TECHNICAL CHARACTERISTICS

1.General Characteristics

Dimensions: 62.00X40.00X7.45H mm

Weight: Approx6.50±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.

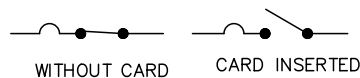
Manual soldering: 370°C,3sec.Max

4.Environmental Characteristics

Operating temperature: -40°C~+85°C

Operating humidity:10%~+95%RH

ELECTRIC FUNCTION	DETECT SWITCH
WITHOUT CARD	CLOSED
CARD INSERTED	OPEN



SWITCH OPERATION DIAGRAM

ITEM	PART NAME	Q'TY	MATERIAL	FINISH
1	BASE	1	Thermoplastic	Black UL94V-0
2	DATA CONTACT	8	Copper Alloy	Contact area:Gold plated
3	SWITCH CONTACT 2	1	Copper Alloy	Contact area:Gold plated
4	SWITCH CONTACT 1	1	Copper Alloy	Contact area:Gold plated

Unless otherwise specified, other tolerance are:

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°

PROJ.	UNIT	SCALE
mm	1:1	

CUSTOMER DRAWING

MUP MUP INDUSTRIAL CO.,LTD.

NAME: **Smart Card Connector**

MODEL NO: **MUP-C8057-01**

TYPE : **N/C (H7.45 mm)**

DRAWN	Zoey	Mar.11.2010
CHECKED	Keyy	Mar.11.2010
APPROVAL	Simon	Mar.11.2010

DWG NO.:
DWG-C8057-01-03

SHEET	REVISION
1/1	3