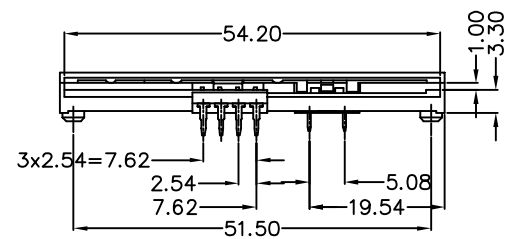
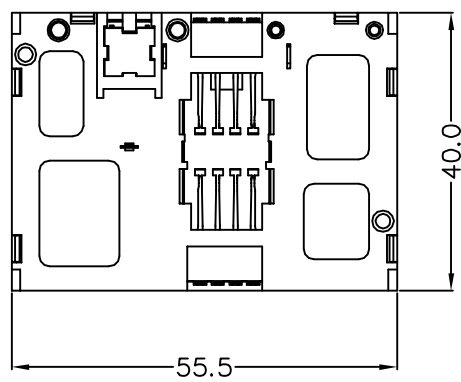
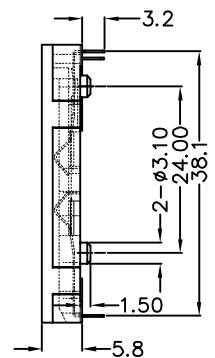
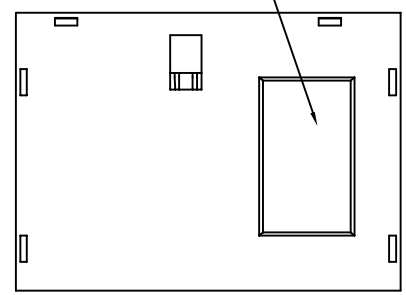


Reference P.C.B. Layout(Tolerance: .XX±0.10mm)

Specification :

1. General Information
    - . Contact Principle: Friction Technology
    - . Mounting Type: Dip Type
    - . Switch: Tact Switch Type
    - . Durability: Insert And Withdraw Card For 100,000 Cycles At Max. Rate Of 600 Cycles Per Hours
  - . Material:
    - Data Contact: Copper Alloy
    - Insulator: Thermoplastic,UL94V-0
    - . Rating Voltage: 30V AC
    - . Current Rating: 1A Max.,10uA Min.
    - . Plating: Gold Plated On Contact Area  
Tin Plated On Terminal Area
  2. Electrical Specification
    - . Contact Resistance: 50 Milliohms Max.
    - . Insulation Resistance: 1000 Megohms Min.
    - . Dielectrically Withstanding Voltage: 500V AC R.M.S.Min. for 1 minute
  3. Mechanical Specification
    - . Card Insertion Force: 10N Max.
    - . Card Withdrawal Force: 1N Min.
    - . Contact Force: 0.2N ~ 0.6N
  4. Environmental Specification
    - . Operating Temperature: -20°C ~ + 70°C
    - . Humidity: 20% ~ 95% RH
    - Resistance To Soldering Heat:
      - Wave Soldering: 260°C 5 Sec Max.
      - Manual soldering: 360°C 3 Ssec Max.
- . RoHS Compliant

Logo Option



**4UCON** 元化興業股份有限公司  
4UCON TECHNOLOGY INC.

DRAWING No.		APPROVED BY		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE .X ±0.38 .XX ±0.25 ANG. ±1°
18694		MEI		
		CHECKED BY		
		LHC		
		DRAWING BY		
		XSH		
SCALE	NONE	REV.	A0	UNIT mm

0	A0	NEW RELEASE	XSH	05/16/2007
NO.	REV.	REVISIONS	CHK	DATE