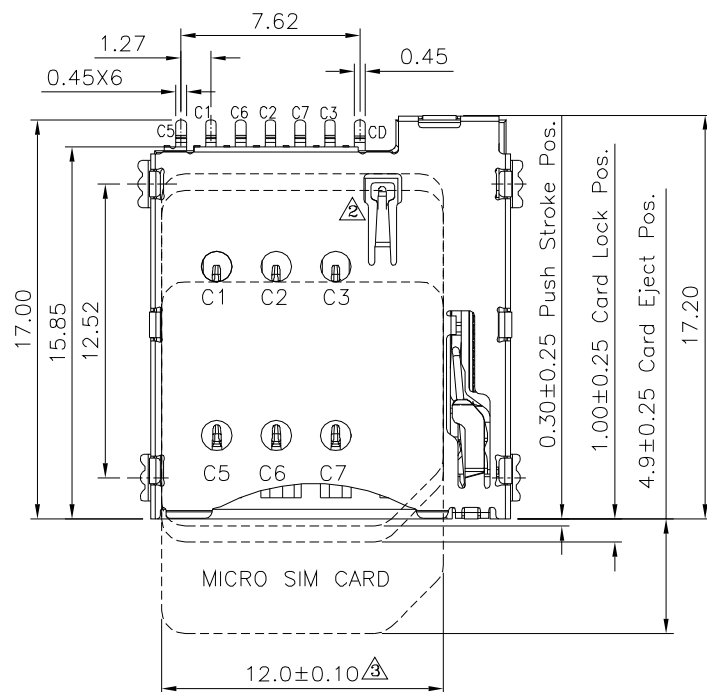
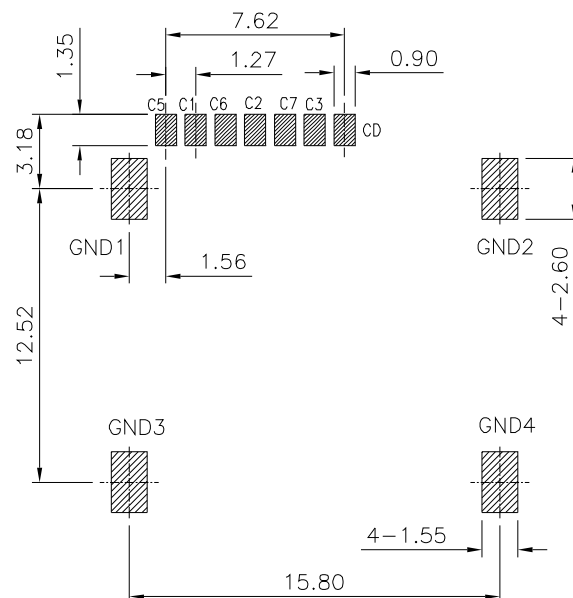
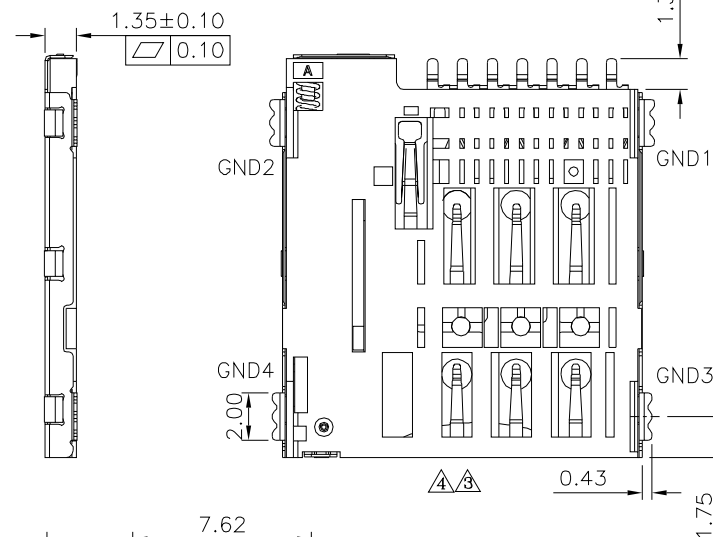


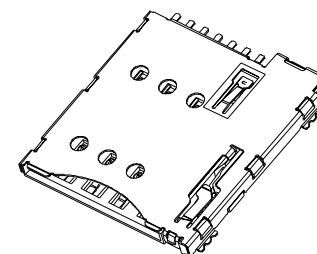
Pin No.	Name
C7	I/O
C6	VPP
C5	GND
C3	CLK
C2	RST
C1	VCC

C5	C6	C7
C1	C2	C3

Micro SIM



Recommended P.C.B. Layout
Tolerance: ±0.05



SPECIFICATION

1. Material & Finish

Insulator: LCP (UL94V-0), Black
Contact: Phosphor Bronze, Gold Flash On Contact Area, Tin Plated On Solder Tails, Over Nickel
Shell: Stainless Steel, Gold Flash On Solder Area, Nickel Plated Over All

2. Electrical Characteristics

Current Rating: 0.5mA Max.
Contact Resistance: 100 Milliohms Max.
Insulation Resistance: 1000 Megaohms Min./250V DC
Dielectric Withstanding Voltage: 500V AC

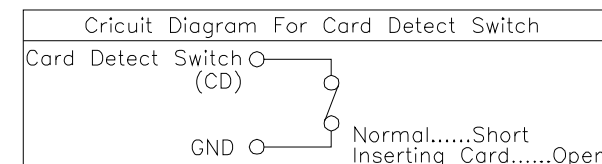
3. Environmental Characteristics

Temperature Range: -25°C ~ +85°C

4. Mechanical Characteristics

Mating Cycles: 3,000 Insertions

5. RoHS Compliant



4U CON 元化興業股份有限公司
4U CON TECHNOLOGY INC.

DRAWING No.

22046

SCALE

NONE

APPROVED BY

MEI

CHECKED BY

HZF

DRAWING BY

HAO

REV.

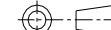
A4

UNLESS OTHERWISE
SPECIFIED
TOLERANCES ARE

.X ±0.30
.XX ±0.20
.XXX ±0.10
X.* ±2°

UNIT

mm



NO.	REV.	REVISIONS	CHK	DATE
4	A4	Modify Data	HZF	04/28/2023
3	A3	Modify Data	HZF	04/21/2022
2	A2	Modify Data	HZF	04/15/2022
1	A1	Modify Data	HZF	02/22/2021
0	A0	NEW RELEASE	HZF	06/15/2020