

△ SPECIFICATION

1. Material & Finish

Housing: LCP (UL94V-0), Black

Contact: Phosphor Bronze, Gold Flash On Contact

Area, Gold Flash On Solder Tails, Over Nickel

Shell: Stainless Steel, Gold Flash On Solder
Tails, Over Nickel

2. Electrical Characteristics

Current Rating: 1.0 A

Voltage Rating: 50V

Contact Resistance: 50 Milliohms Max.

Insulation Resistance: 1000 Megaohms Min.

Dielectric Withstanding Voltage: 500V AC

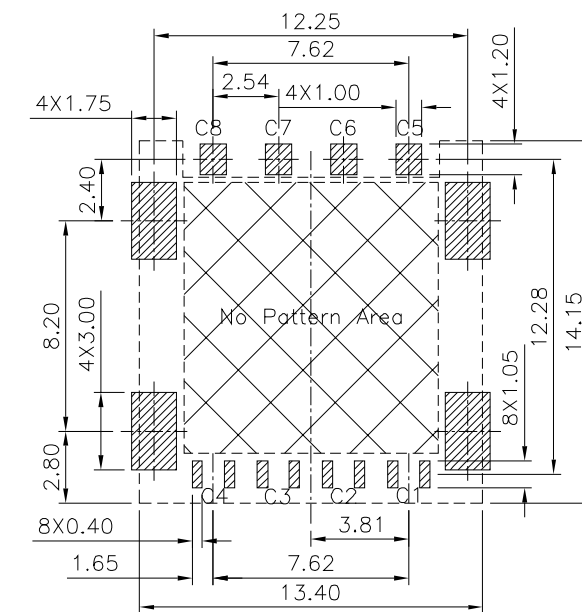
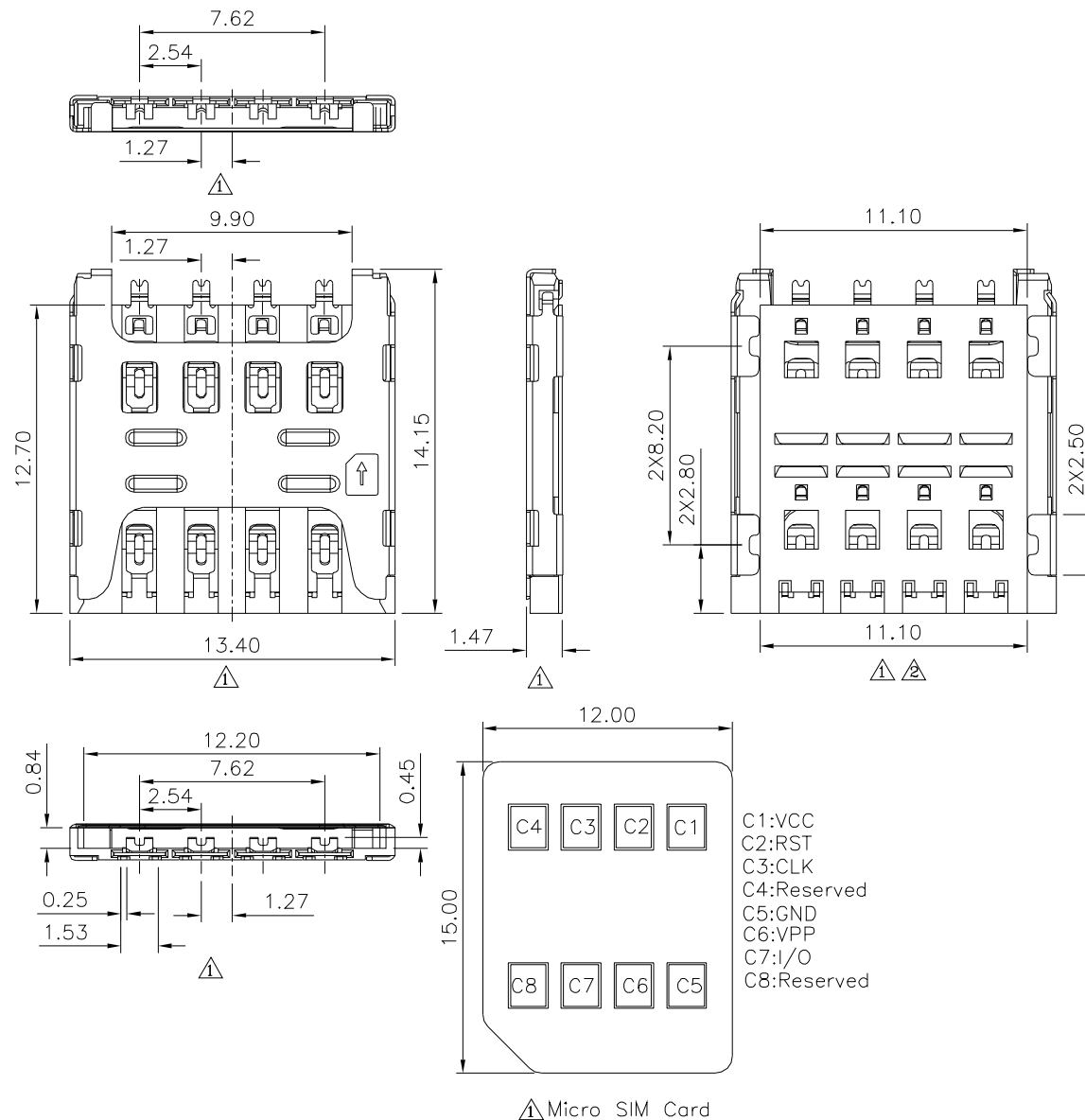
3. Mechanical Characteristics

Durability: 3000 Cycles

4. Environmental Characteristics

Operation Temperature: -20°C ~ +85°C

5. RoHS Compliant

△ Recommended P.C.B. Layout
(PCB Board Tolerance ±0.05)**4UCON** 元化興業股份有限公司
4UCON TECHNOLOGY INC.

DRAWING No. △

15119

SCALE

NONE

APPROVED BY

MEI

CHECKED BY

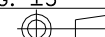
HZF

DRAWING BY

CYP

REV.

A2

UNLESS OTHERWISE
SPECIFIED
TOLERANCES ARE△ X. ±0.38
X ±0.30
.XX ±0.25
.XXX ±0.15
ANG. ±5°UNIT
mm

NO.	REV.	REVISIONS	CHK	DATE
△ A2		Modify Data	HZF	06/04/2020
△ A1		Modify Data	HZF	05/22/2020
△ A0		NEW RELEASE	HZF	03/29/2017