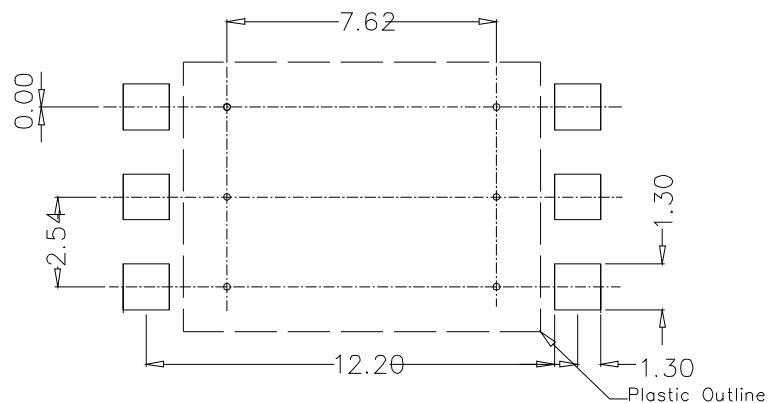
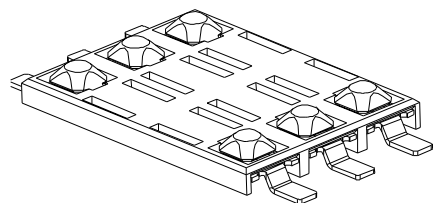
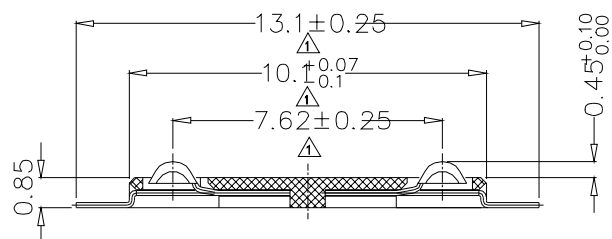
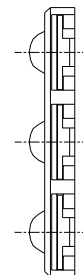
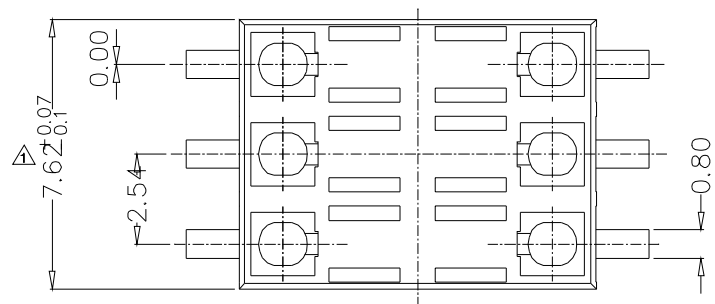


Specifications:

- General Information
 - Contact Principle : Friction Technology
 - Mounting Type : SMT
 - Data Contact Material : Copper Alloy
 - Insulator Material : LCP UL94V-0, Black
 - Data Contacts Plating : Gold Plated Over Nickel
 - Electrical Specification
 - Contact Resistance : 50m Ohms Max.
 - Insulator Resistance : 1000M Ohms Min.
 - Dielectrical Withstanding Voltage: 500V AC
 - Voltage Rating : 30V AC R.M.S. 1 Min.(Sea Level)
 - Current Rating : 1A Max. 10uA Min.
 - Mechanical Specification
 - Contact Force : 0.2N~0.6N
 - Durability : 10,000 Cycles Min.
 - Environmental Specification
 - Operating Temperature : -20°C~+70°C
 - Operating Humidity : 20%~95% RH
 - Solderability : Manual Soldering : 360°C 3 Sec. Max.
 - Re-Flow : 260°C 10 Sec. Max.
- .RoHS compliant



(.XX ±0.05 For PCB)
Reference PCB Layout



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

DRAWING No.

15866

SCALE

NONE

APPROVED BY

CYL

CHECKED BY

LYS

DRAWING BY

SJH

REV.

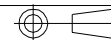
A2

UNLESS OTHERWISE
SPECIFIED
TOLERANCES ARE

.x ±0.38

.xx ±0.25

ANG. ±1°

UNIT
mm

A2

Modify Data

SJH

12/15/2022



A1

Modify Data

QXQ

10/25/2010



A0

NEW RELEASE

XSH

11/23/2007

NO.

REV.

REVISIONS

CHK

DATE