

Recommended P.C.B. Layout
(PCB Board Tolerance±0.05)

SPECIFICATION

1.Material&Finish

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

2.Electrical Characteristics

Current Rating:0.5A Max.
Voltage Rating:100V AC RMS
Contact Resistance:100 Milliohms Max.
Insulation Resistance:1000 Megaohms Min.
At 500V DC

3.Mechanical Characteristics

Operating Life:3000 Cycles

△4.Environmental Characteristics

Ambient Temperatere Range:-25°C~+85°C

5.RoHS Compliant

Pin No.	Description
P8	DAT1
P7	DAT0
P6	VSS
P5	CLK
G1	Switch
P4	VDD
P3	CMD
P2	CD/DAT3
P1	DAT2

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

DRAWING No.

21694

APPROVED BY

MEI

CHECKED BY

HZF

DRAWING BY

CYP

SCALE

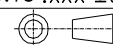
NONE

REV.

A1

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE
X.±0.45 X.*±5°
.X±0.35 .X*±2°
.XX±0.25 .XX*±1°
.XXX±0.15 .XXX*±0.5°

UNIT
mm



NO. REV.

A1 Modify Data

HZF

05/02/2023

A0 NEW RELEASE

HZF

06/21/2019

REVISIONS

CHK

DATE