

# △△ SPECIFICATION

Current Max.:1.5Pin 1.8A Max/2,3,4Pin 1A Max.  
Voltage Max.:30V

Withstanding Voltage:100V AC For 1 Minute

△ Contact Resistance:30 Milliohms Max.

Insulation Resistance:100 Megaohms Min.

Mating Force:3.57 Kgf Max.

Withdrawal Force:1.0 Kgf Min.

Durability:10000 Cycles Min.

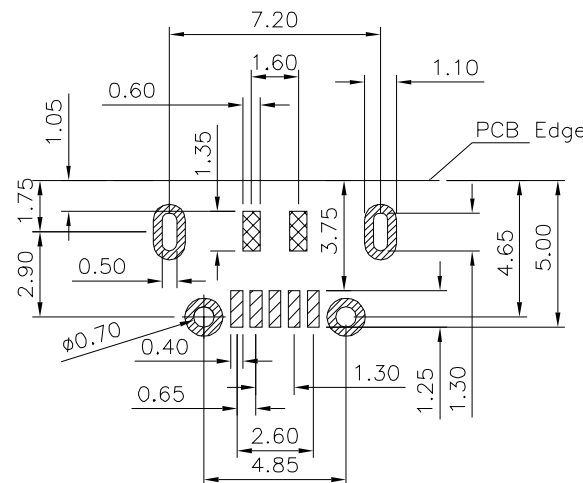
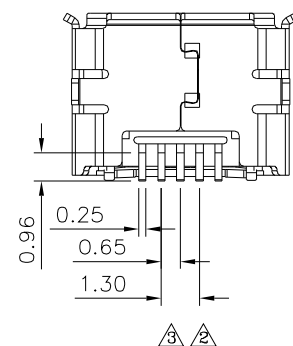
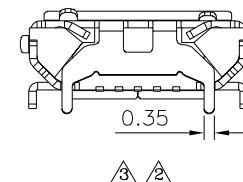
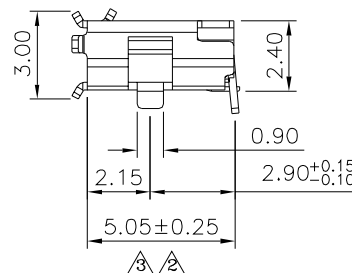
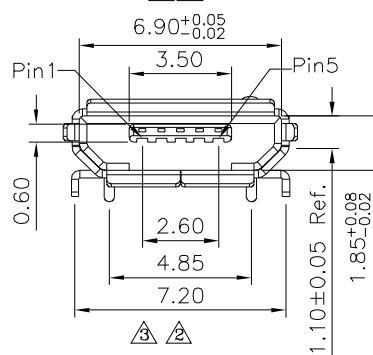
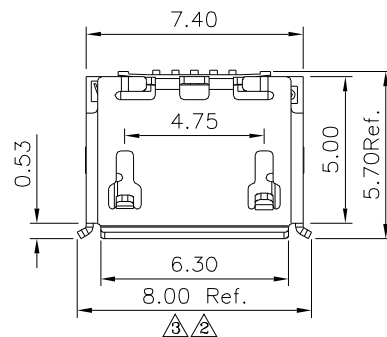
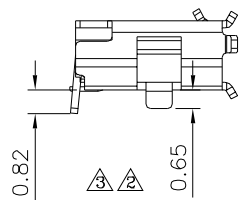
Temperature Range:-55°C~125°C

Housing:LCP+30%G.F.(UL94V-0),Black

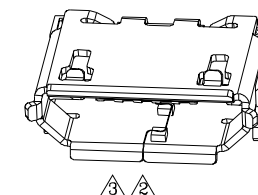
Contact:Phosphor Bronze,Gold Flash Over Nickel

Shell:Stainless Steel,Matte Tin Plated Over Nickel

RoHS Compliant



△△ Recommended P.C.B. Layout



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

DRAWING No.

22043

SCALE

NONE

APPROVED BY

MEI

CHECKED BY

HZF

DRAWING BY

CYP

REV.

A3

UNLESS OTHERWISE  
SPECIFIED  
TOLERANCES ARE

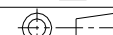
.X ±0.30 .X\* ±2\*

.XX ±0.20 .XX\* ±1\*

.XXX ±0.10 △

UNIT

mm



| NO. | REV. | REVISIONS   | CHK | DATE       |
|-----|------|-------------|-----|------------|
| △   | A3   | Modify Data | HZF | 08/05/2020 |
| △   | A2   | Modify Data | HZF | 03/19/2020 |
| △   | A1   | Modify Data | HZF | 03/09/2020 |
| △   | A0   | NEW RELEASE | HZF | 09/04/2019 |