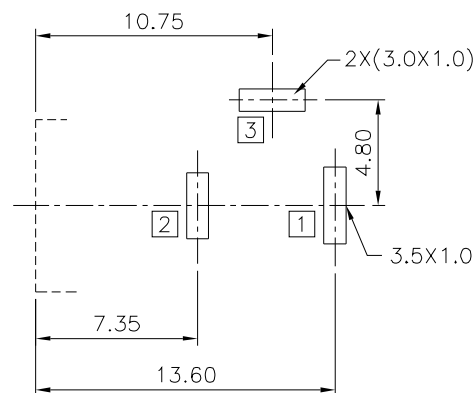
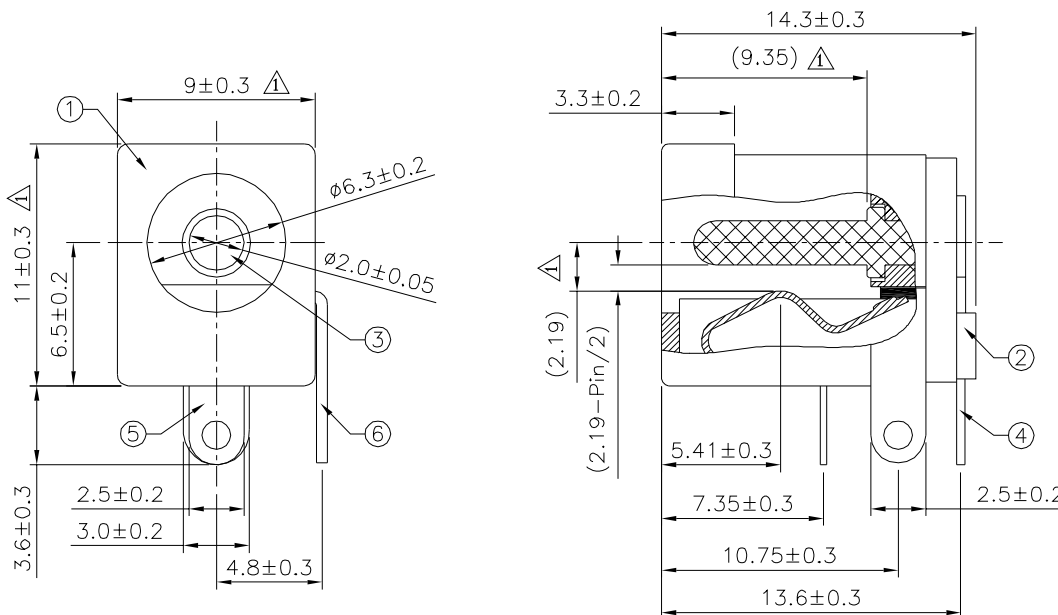
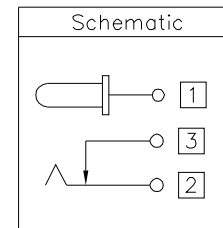
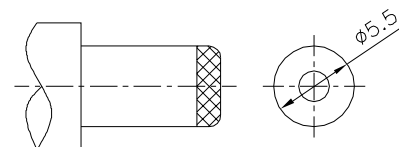


△ SPECIFICATION

Rating:DC 12V 3A
 DC 48V 1.5A
 Contact Resistance:30 Milliohms Max.
 After Test:50 Milliohms Max.
 Insulation Resistance:100 Megaohms Min.(500V DC)
 After Test:50 Megaohms Min.
 Withstand Voltage:500V AC
 Operation Temperature Range:-20°C~+70°C
 RoHS Compliant



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



DC Mate Plug

○ :Item No. □ :Terminal

⑥	Shunt Terminal	3	1	Brass	Tin Plated
⑤	Tip Spring	2	1	Phosphor Bronze	Tin Plated
④	Center Pin Terminal	1	1	Brass	Tin Plated
③	Center Pin		1	Brass	CuSn Plated
②	Cover		1	PBT,UL94V-0	Black
①	Housing		1	PBT,UL94V-0	Black
No.	Description	Q'ty		Material	Remark

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

DRAWING No.

05537

APPROVED BY

MEI

CHECKED BY

HZF

DRAWING BY

CYP

SCALE

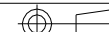
NONE

REV.

C1

UNLESS OTHERWISE
 SPECIFIED
 TOLERANCES ARE
 .X ±0.50 .X* ±5*
 .XX ±0.30 .X* ±3*
 .XXX ±0.15 .XX* ±2*

UNIT
 mm



△ C1

Modify Data

HZF

11/06/2024

△ C0

NEW RELEASE

HZF

03/25/2021

NO.REV.

REVISIONS

CHK

DATE