

SPECIFICATION

Rating:DC 20V/5A,24V/10A,12V/10A

Withstand Voltage:500V AC

Contact Resistance:30 Milliohms Max.

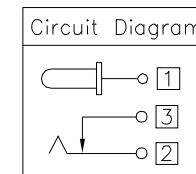
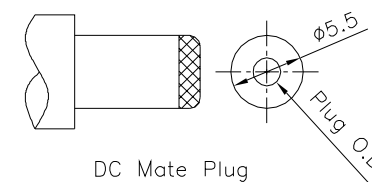
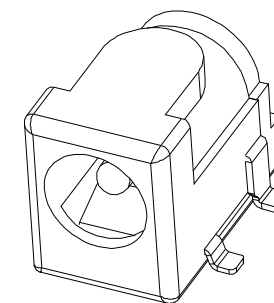
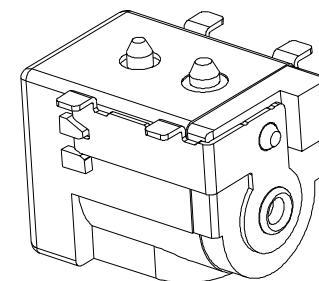
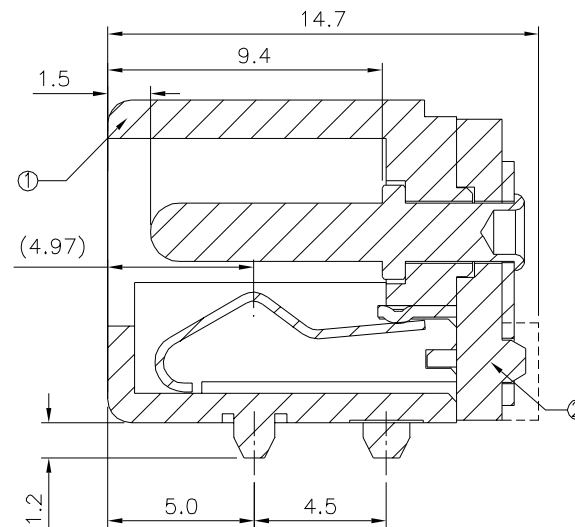
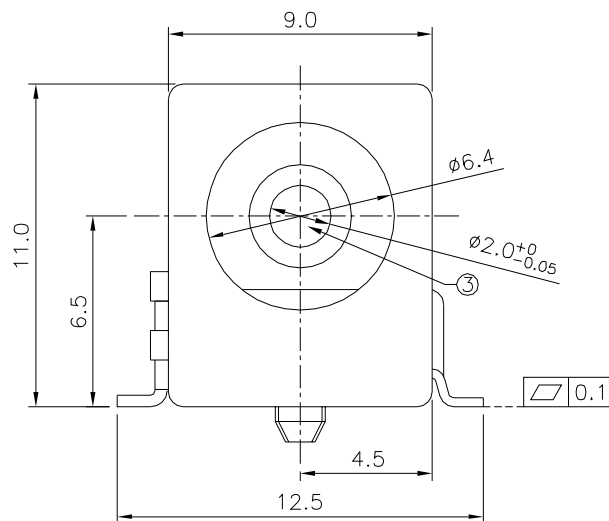
After Test:50 Milliohms Max.

Insulation Resistance:100 Megaohms Min.
(DC 500V)

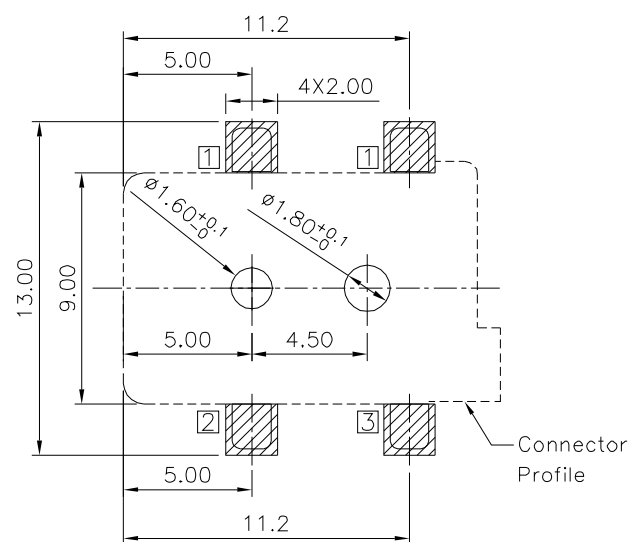
After Test:50 Megaohms Min.

Operation Temperature:-20°C~+70°C

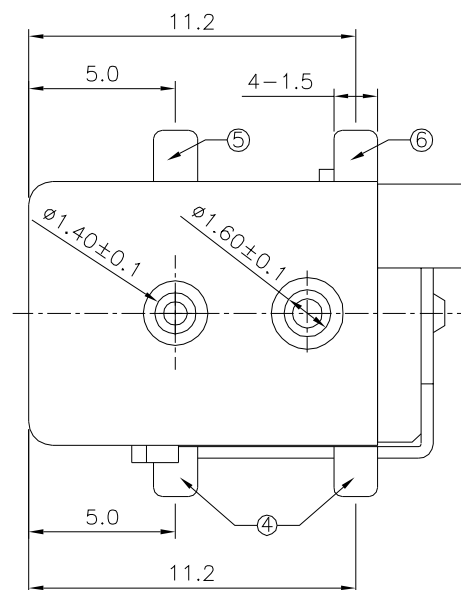
RoHS Compliant



Pin	$\phi 2.0$
Pulg O.D.	$2.05^{+0.10}_{-0.00}$



Recommended P.C.B. Layout(Top View)

Unspecified Tolerance ± 0.05 

○ :Item No. □ :Terminal No.

①	Housing	PA10T	Black	1	
②	Cover	PA10T	Black	1	
③	Center Pin	①	Brass	CuSn Plated	1
④	Center Pin Terminal	①	Brass	Silver Plated	1
⑤	Tip Spring	②	Phosphor Bronze	Silver Plated	1
⑥	Shunt Terminal	③	Brass	Silver Plated	1
No.	Description	Material	Remark	Q'ty	

DRAWING No.

APPROVED BY

MEI

CHECKED BY

HZF

DRAWING BY

CYP

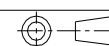
03267

SCALE

NONE

REV.

CO

UNLESS OTHERWISE
SPECIFIED
TOLERANCES ARE.X ± 0.50 X.* $\pm 5^{\circ}$.XX ± 0.30 .X.* $\pm 3^{\circ}$.XXX ± 0.15 .XX.* $\pm 2^{\circ}$ UNIT
mm

NEW RELEASE

HZF

07/13/2023

NO.REV.

REVISIONS

CHK

DATE

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