

SPECIFICATION

Rating:DC 12V 5A,DC 15V 7A

Contact Resistance:30 Milliohms Max.

After Test 50 Milliohms Max.

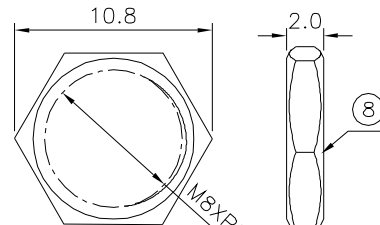
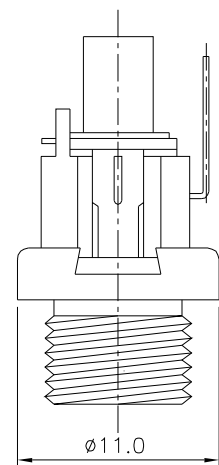
Insulation Resistance:100 Megaohms Min. (DC 500V)

After Test:50 Megaohms Min.

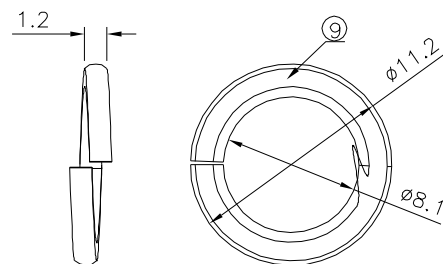
Withstand Voltage:500V AC

Operation Temperature Range:-20°C~+70°C

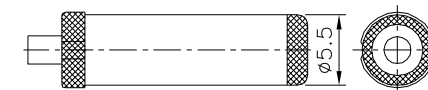
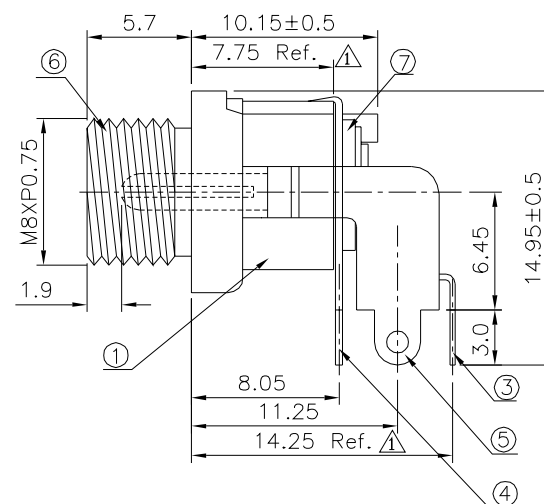
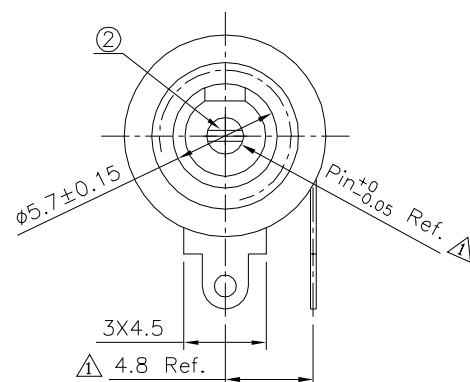
RoHS Compliant



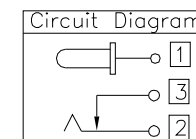
Nut



Gap Washer



DC Mate Plug



□: Terminal No. ○: Item No.

⑨	Gap Washer	1	Stainless Steel	Nickel Plated
⑧	Nut	1	Brass	Nickel Plated
⑦	Washer	2	Bakelite	
⑥	Bushing	1	Brass	CuSn Plated
⑤	Shunt Terminal	③	Phosphor Bronze	Silver Plated
④	Tip Spring	②	Phosphor Bronze	Silver Plated
③	Center Pin Terminal	①	Brass	Silver Plated
②	Center Pin	1	Brass	CuSn Plated
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.

21993

SCALE

NONE

APPROVED BY

MEI

CHECKED BY

HZF

DRAWING BY

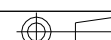
LSM

REV.

A1

UNLESS OTHERWISE
SPECIFIED
TOLERANCES ARE

.X ±0.50 X.* ±5°
.XX ±0.30 .X.* ±3°
.XXX ±0.15 .XX.* ±2°

UNIT
mm

NO. REV.

REVISIONS

CHK

DATE

① A1 Modify Data HZF 10/05/2024

② A0 NEW RELEASE HZF 03/06/2024