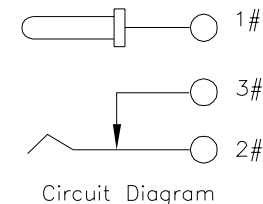
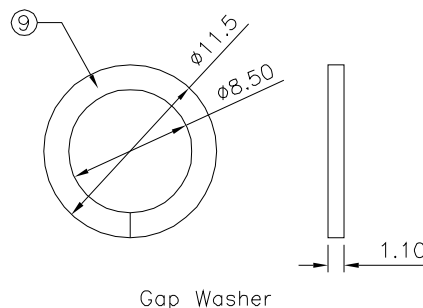
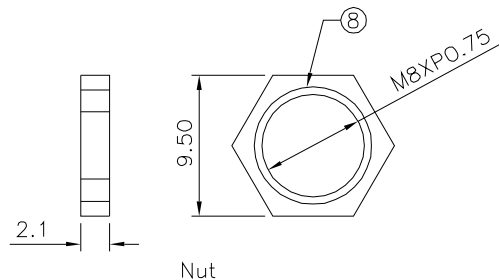
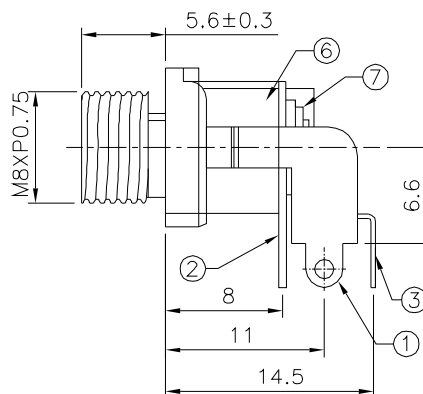
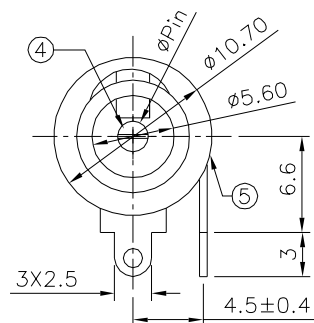


# SPECIFICATION

Rating:DC 30V 0.5A  
Withstand Voltage:500V AC  
Contact Resistance:30 Milliohms Max.  
Insulation Resistance:100 Megaohms Min.(DC 250V)  
RoHS Compliant



Recommended P.C.B. Layout



| Pin Diameter | Item No. |
|--------------|----------|
| Pin Ø2.0     | 21544    |
| Pin Ø2.5     | 21993    |

| 9   | Gap Washer  | 1    | Steel           | CuSn Plated |
|-----|-------------|------|-----------------|-------------|
| 8   | Nut         | 1    | Brass           | CuSn Plated |
| 7   | Cover       | 1    | Bakelite        |             |
| 6   | Housing     | 1    | PBT             | Black       |
| 5   | Fix Turn    | 1    | Brass           | CuSn Plated |
| 4   | Pin         | 1    | Brass           | CuSn Plated |
| 3   | Terminal-3# | 1    | Brass           | CuSn Plated |
| 2   | Terminal-2# | 1    | Phosphor Bronze | CuSn Plated |
| 1   | Terminal-1# | 1    | Brass           | CuSn Plated |
| No. | Part Name   | Q'ty | Material        | Remark      |

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

DRAWING No.

21993

APPROVED BY

MEI

CHECKED BY

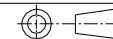
HZF

DRAWING BY

LZX

UNLESS OTHERWISE  
SPECIFIED  
TOLERANCES ARE  
L<4 ±0.20  
4<L≤16 ±0.25  
16<L≤63 ±0.3  
ANG. ±5°

UNIT  
mm



△ A0

NEW RELEASE

NO. REV.

REVISIONS

HZF

11/06/2022

CHK

DATE