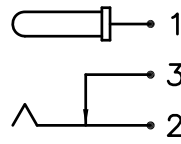
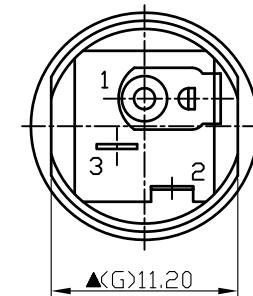
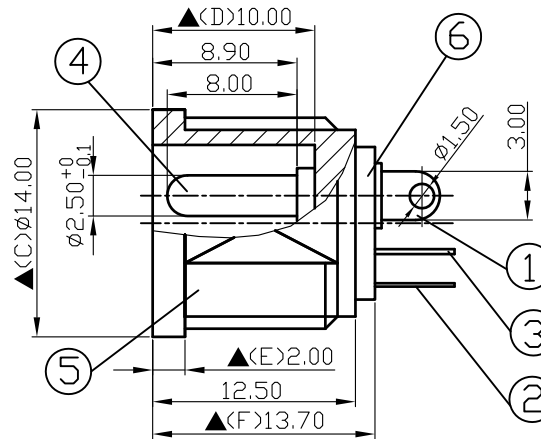
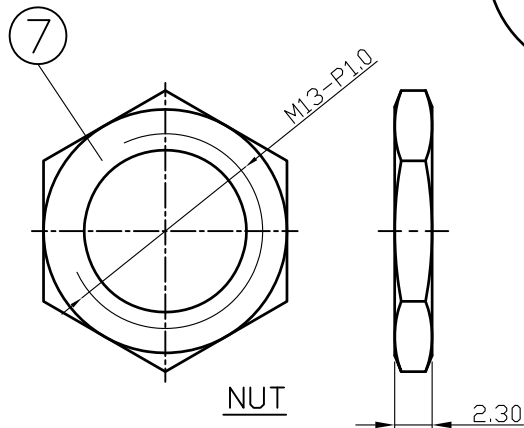
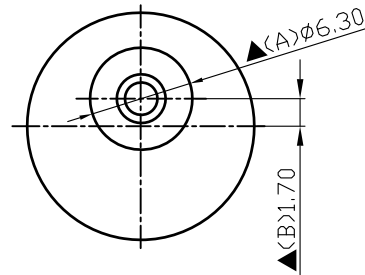
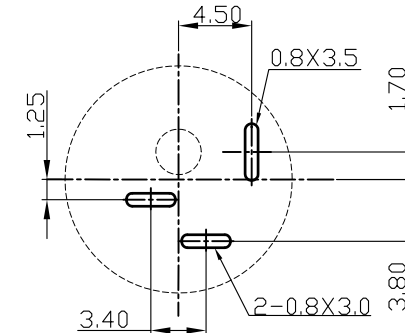
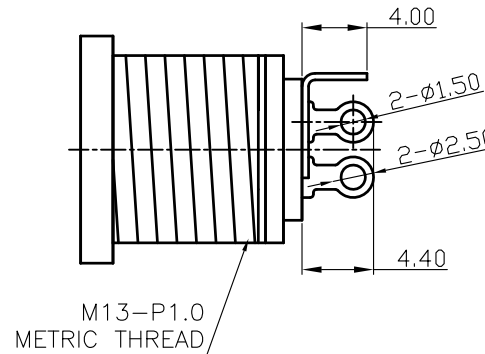


|           |                                                                                   |
|-----------|-----------------------------------------------------------------------------------|
| SCHEMATIC |  |
| MODEL NO  | C                                                                                 |



| 7.  | Nut              | Low Lead Brass Rod   | 1     | Nickel Plated |
|-----|------------------|----------------------|-------|---------------|
| 6.  | Insulator        | 1.2T Bakelite        | 1     | Natural       |
| 5.  | Housing          | PBT+30%              | 1     | Black Color   |
| 4.  | Pin(2.5 $\phi$ ) | Brass                | 1     | Nickel Plated |
| 3.  | Break Terminal   | 0.3T Brass           | 1     | Silver Plated |
| 2.  | Sleeve Spring    | 0.2T Phosphor Bronze | 1     | Silver Plated |
| 1.  | Pin Terminal     | 0.4T Brass           | 1     | Silver Plated |
| NO. | Description      | Material             | Q' TY | Finish        |



Pin Hole Layout  
(Jack Bottom View)

|                                                                                    |            |  |  |     |      |      |         |
|------------------------------------------------------------------------------------|------------|--|--|-----|------|------|---------|
|  | DATE       |  |  | DWN | CHKD | APVD | MANAGER |
|                                                                                    | 10.12.2021 |  |  | 王平華 |      |      |         |

|                                                           |                              |             |
|-----------------------------------------------------------|------------------------------|-------------|
| PART NAME : DC POWER JACK                                 | PART NUMBER:SCD523DCS100B00L | VERSION:3.0 |
| TOLERANCE : $\pm 0.3\text{mm}$ UNLESS OTHERWISE SPECIFIED | UNIT:mm                      | SCALE:1/1   |

SPECIFICATIONS:  
Contact Resistance : 30m $\Omega$  max  
Current Rating : Max 5.0A , 24VDC  
Insulation Resistance: 100M $\Omega$  min. at DC 500V  
Remark: ▲: The Most Important Dimension

For Redference  
僅供參考

RoHS&SVHC  
Compliant