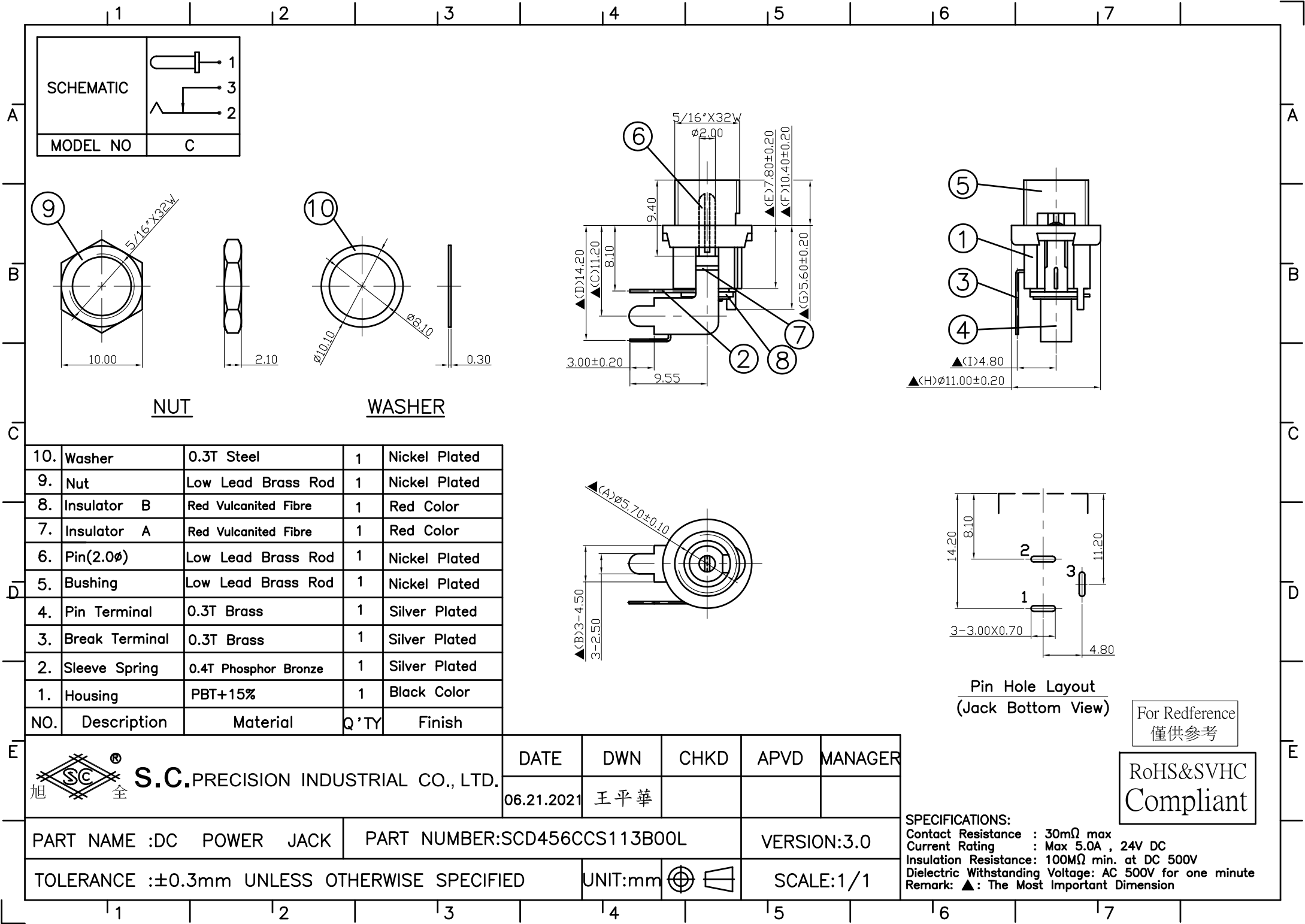
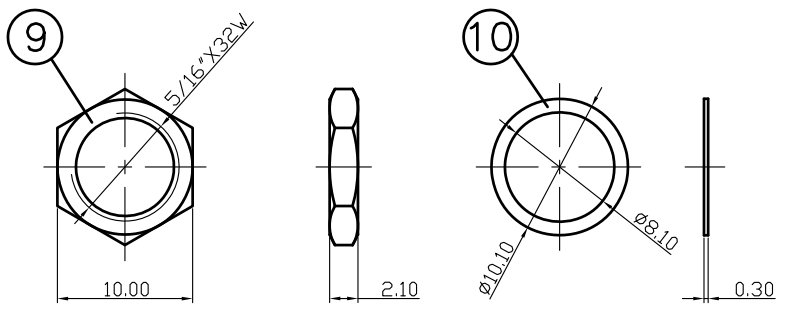
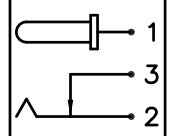




SCHEMATIC

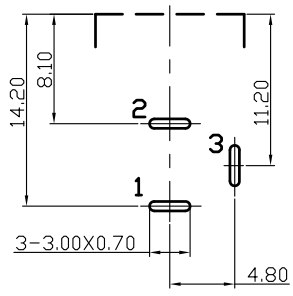
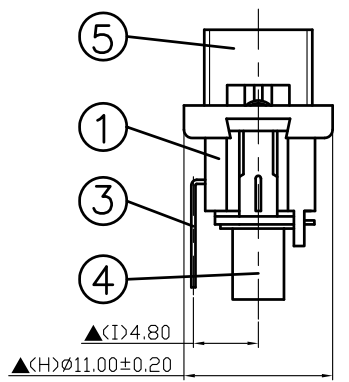
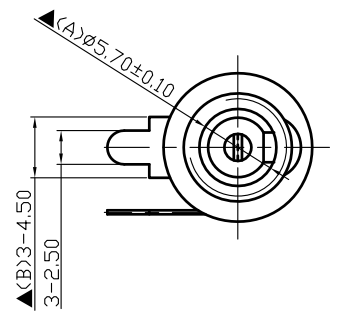
MODEL NO C



NUT

WASHER

|     |                |                      |      |               |
|-----|----------------|----------------------|------|---------------|
| 10. | Washer         | 0.3T Steel           | 1    | Nickel Plated |
| 9.  | Nut            | Low Lead Brass Rod   | 1    | Nickel Plated |
| 8.  | Insulator B    | Red Vulcanited Fibre | 1    | Red Color     |
| 7.  | Insulator A    | Red Vulcanited Fibre | 1    | Red Color     |
| 6.  | Pin(2.0φ)      | Low Lead Brass Rod   | 1    | Nickel Plated |
| 5.  | Bushing        | Low Lead Brass Rod   | 1    | Nickel Plated |
| 4.  | Pin Terminal   | 0.3T Brass           | 1    | Silver Plated |
| 3.  | Break Terminal | 0.3T Brass           | 1    | Silver Plated |
| 2.  | Sleeve Spring  | 0.4T Phosphor Bronze | 1    | Silver Plated |
| 1.  | Housing        | PBT+15%              | 1    | Black Color   |
| NO. | Description    | Material             | Q'TY | Finish        |



Pin Hole Layout

(Jack Bottom View)

For Redference

僅供參考

RoHS&SVHC

Compliant

|  |            |     |      |      |         |
|--|------------|-----|------|------|---------|
|  | DATE       | DWN | CHKD | APVD | MANAGER |
|  | 06.21.2021 | 王平華 |      |      |         |

|                                              |                              |             |
|----------------------------------------------|------------------------------|-------------|
| PART NAME :DC POWER JACK                     | PART NUMBER:SCD456CCS113B00L | VERSION:3.0 |
| TOLERANCE :±0.3mm UNLESS OTHERWISE SPECIFIED | UNIT:mm                      | SCALE:1/1   |

SPECIFICATIONS:

Contact Resistance : 30mΩ max

Current Rating : Max 5.0A , 24V DC

Insulation Resistance: 100MΩ min. at DC 500V

Dielectric Withstanding Voltage: AC 500V for one minute

Remark: ▲: The Most Important Dimension