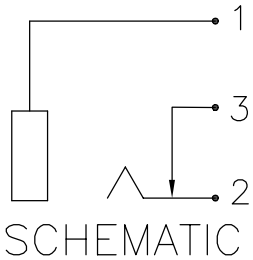
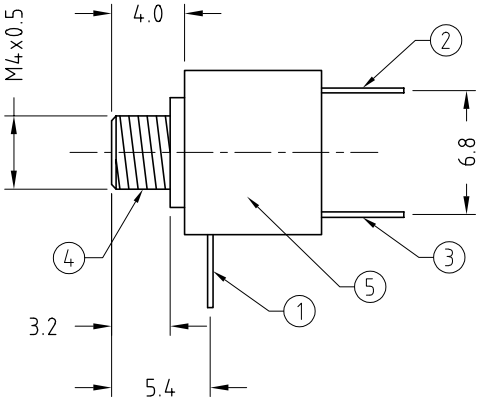
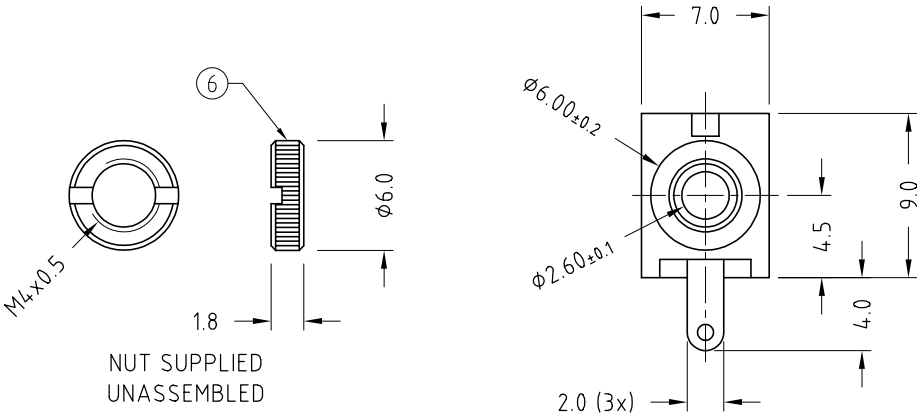
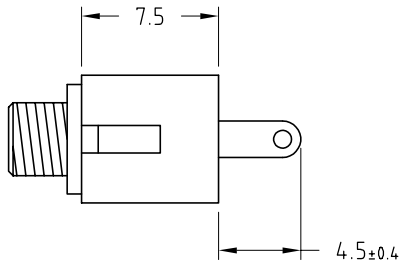


SPECIFICATIONS

Contact Resistance : 30mΩ max  
Insulation Resistance : 100MΩ min. at DC 500V  
Dielectric Withstanding Voltage: AC 500V for one minute

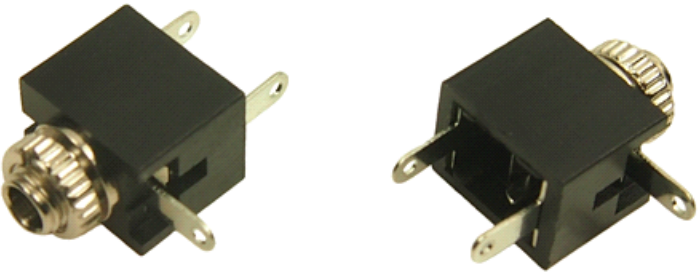
TOLERANCE :±0.3mm UNLESS OTHERWISE SPECIFIED

| ISS. | AMEND            | DATE     |
|------|------------------|----------|
| 1    | 1st DRAWN        | 07/09/90 |
| 2    | UPDATED          | 02/02/16 |
| 3    | UPDATE / REDRAWN | 06/10/21 |



NUT SUPPLIED UNASSEMBLED

|     |                |                       |     |               |
|-----|----------------|-----------------------|-----|---------------|
| 6.  | M4x0.5 Nut     | Brass                 | 1   | Nickel Plated |
| 5.  | Housing        | PBT 4815 UL-94 V0     | 1   | Black         |
| 4.  | M4x0.5 Nose    | Brass                 | 1   | Nickel Plated |
| 3.  | Break Contact  | 0.3T Brass            | 1   | Silver Plated |
| 2.  | Spring Contact | 0.25T Phosphor Bronze | 1   | Silver Plated |
| 1.  | Earth Terminal | 0.3T Brass            | 1   | Silver Plated |
| No. | Description    | Material              | Qty | Finish        |



**RoHS**  
COMPLIANT

TOLERANCE  
NO DEC. PLACE ±  
1 DEC. PLACE ±  
2 DEC. PLACE ±  
HOLE Ø ±  
ANGLES ±  
UNLESS OTHERWISE STATED

**Cliff Electronic Components Ltd.**  
76 Holmethorpe Avenue, Holmethorpe Industrial Estate,  
Redhill, Surrey, RH1 2PF, England, UK  
Tel: 01737-771375 Fax: 01737-766012 Website: www.cliffuk.co.uk

DIMENSIONS IN MILLIMETERS UNLESS OTHERWISE STATED. WORK TO DIMENSIONS. REMOVE ALL BURRS. IF IN DOUBT ASK.

3rd ANGLE PROJECTION:

DO NOT SCALE

MATERIAL: SEE TABLE

FINISH: CLEAN

TITLE: 2.5mm JACK SOCKET JY025 WITH NUT

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DRAWN: C.A.M.J.

APPROVED: R.W.T.

DRWG. No. FC6810

FORM: A4DRWGH