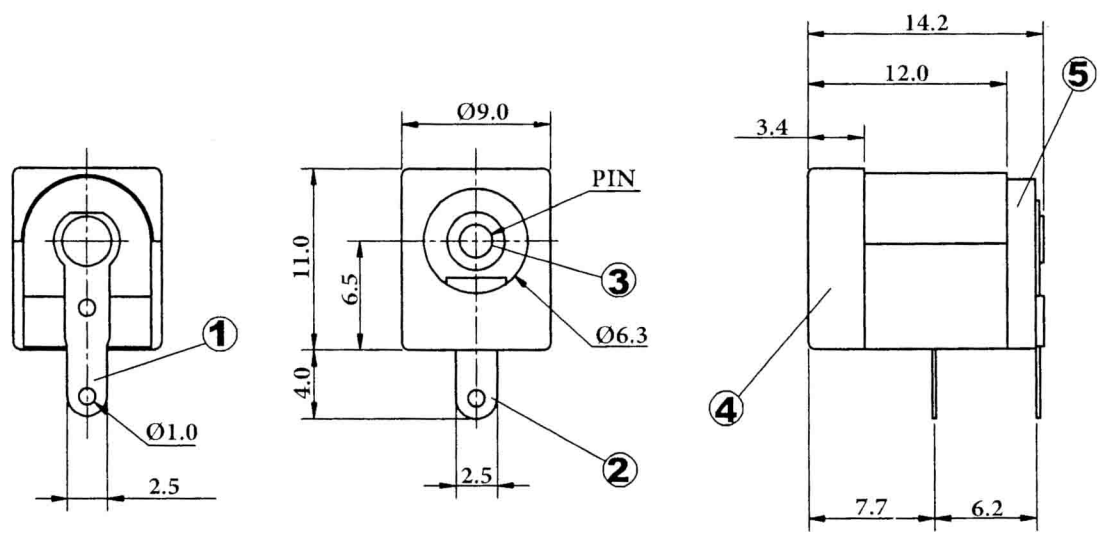
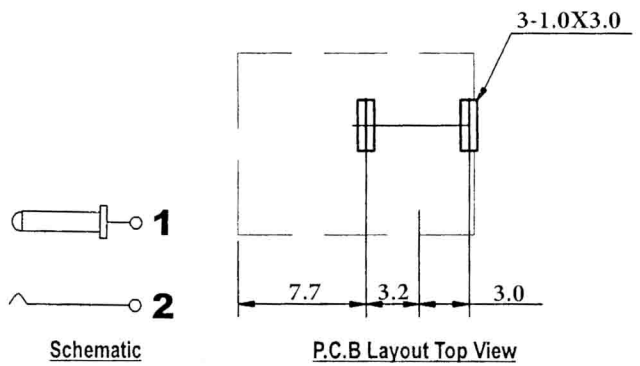


**RoHS
Compliant
Drawing For
Reference Only**



| | | |
|-----------|----------------|----------------|
| Model No. | DS-201A-PBT-SL | DS-201B-PBT-SL |
| Pin | ø2.5 | ø2.0 |



規格 Specifications

| | |
|-------------------------------|---|
| 額定負荷 Ratings | DC 30 V 0.5 A |
| 絶縁電阻 Insulation Resistance | DC 500V 60 Sec. 100 m Ω Min |
| 抗電強度 Dielectric Voltage | AC 500V (50-60Hz) 60 Sec. |
| 操作力 Operating Force (Kg) | 挿入力(Insertion Force) 0.3 ~ 3.0 拔出力(Extraction Force) 0.3 ~ 3.0 |
| 負荷壽命 Operating Life With Load | 5,000 次 Cycles |

Technical requirement :
 1. This product should meet EU RoHS related requirement.
 2. The surface of plastic part should be without any crackle such as burr,lack,and so on phenomenon.
 3. The surface of metal part should be without any defect such as scour,nick,oxidation and plating problem.
 4. The electronic performance should be the same as spec.

| | |
|---------------------------------|--------|
| Tolerance Unless Otherwise Spec | |
| Within 1.5mm | ±0.15 |
| Over 1.5mm | ± 0.20 |

| | | | | |
|---|-----------------|-------------|---|--------------------------|
| 5 | Cover | PBT | 1 | Black |
| 4 | Case | PBT | 1 | Black |
| 3 | Pin | Brass Strip | 1 | Ni Plated |
| 2 | Center Terminal | Brass Strip | 1 | Ag Plated Over Ni Plated |
| 1 | Pin Terminal | Brass Strip | 1 | Ag Plated Over Ni Plated |

| 序 No | 零件 Part | 材料 Material | 數量 Qty | 備註 Remarks |
|----------|-----------|-------------|-------------|------------|
| Design | K.W Law | Remark | Scale | |
| Drawing | W.K Yeung | Remark | Material | |
| Check | K.L Wong | Remark | Drawing No. | B909271211 |
| Approval | K.W Chan | Remark | Sheet | |

DCI DRAGON CITY INDUSTRIES LIMITED

| | | |
|-----------|---------------|-------------|
| Item Name | DC POWER JACK | Tolerance : |
| Item No. | DS-201-PBT-SL | Unit : mm |