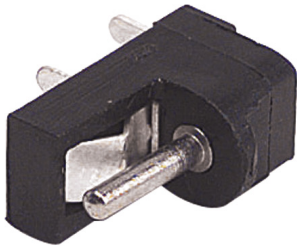


**RoHS  
Compliant**



## Specifications

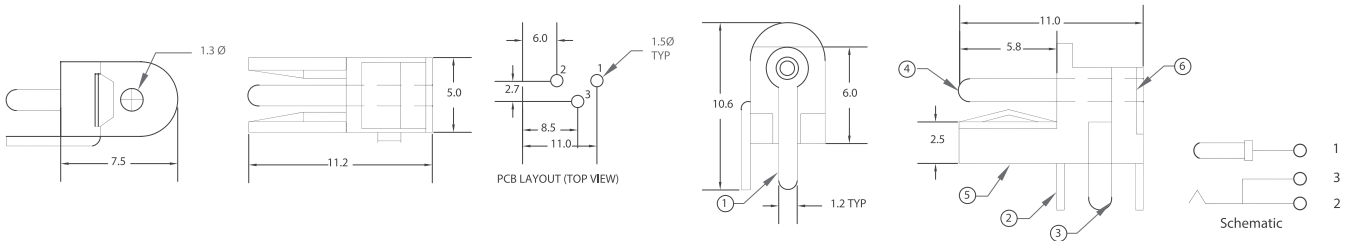
### Electrical:

Contact Rating : 3A at 16V DC  
 Contact Resistance : 30mΩ max  
 Insulation Resistance : 100MΩ min at 500V DC  
 Dielectric Strength : 500V AC

### Mechanical:

Insertion Force : 0.3 to 2.0 kg  
 Withdrawal Force : 0.3 to 2.0 kg  
 Operating Life : 5,000 cycles

## Diagram



Item	Description	Material/Finish
1	Pin Terminal	Brass, Silver Plated
2	Sleeve Terminal	Phosphor Bronze-Silver Plated
3	Sleeve Shunt	Brass-Silver Plated
4	Pin	Brass-Nickel Plated
5	Housing	PBT-10% Glass, UL94V-0, Black
6	Cover	

## Part Number Table

Description	Part Number
DC Power Jack, 3A, 1.3mm, Through Hole Mount	SPC21372

Dimensions : Inches

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