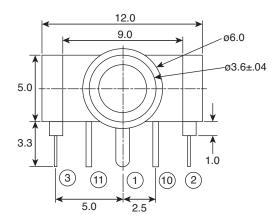
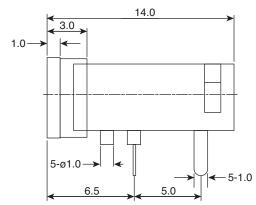
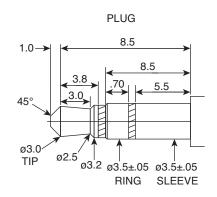
Phone Jack

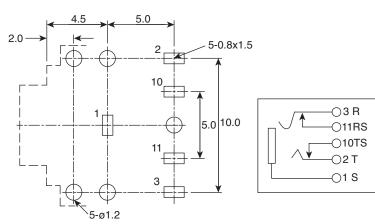
161-3645-E











PCB LAYOUT (±0.1) (BOTTOM VIEW)

Dimensions: mm

| Electrical Specification | 1S | | |
|--------------------------|---------------------|--|--|
| Voltage/Current: | DC12V, 1A | | |
| Insulation Resistance: | 100M ohms @ 500VDC | | |
| Operating Temperature: | -20°C to 60°C | | |
| Contact Resistance: | 30M ohms max | | |
| Dielectric Strength: | 500VAC for I minute | | |
| Insertion Force: | 0.3kg~3.0kg | | |
| Extraction Force: | 0.3kg~3.0kg | | |
| Solder Temp: | 260±5°C | | |
| Dip Time: | 5±1 seconds | | |

| Material Specifications | | | | | |
|-------------------------|---|--------------|--------|-------|--|
| Sleeve | 1 | Copper Alloy | Tin | | |
| Tip | 1 | Copper Alloy | Tin | | |
| Ring | 1 | Copper Alloy | Tin | | |
| Busing | 1 | Brass | Nickel | | |
| Housing | 1 | PBT | | Black | |
| Tip Shunt | 1 | Brass | Tin | | |
| Ring Shunt | 1 | Brass | Tin | | |
| RoHS Compliant | | | | | |

Date Last Revised: 5/15/09

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