

## ENGLISH

# Datasheet DC power jack with slide switch

RS Stock number 734-7378



#### SPECIFACTION

RATING : DC 15V 2A ; DC 16V 3A CONTACT RESISTANCE : 30 mΩ MAX. INSULATION RESISTANCE : 100 MΩ MIN. MECHANICAL LIFE : 30,000 cycles.

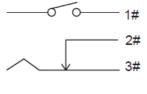
#### MATERIALS

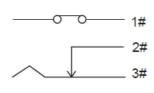
CASE&HOUSING: Glass filled Nylon 6/6,black. ACTUATOR : Glass filled Nylon 6/6,gray. CONTACT : Copper alloy,silver plated. TERMINALS : Copper alloy,silver plated. PIN : Brass,nickel plated.



## **ENGLISH**

### **Schematic**





**OPEN CIRCUIT** 

CLOSED CIRCUIT

.102 2.60

.016 0.40

0.00

ON

### **Model Options**



SPST

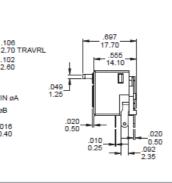
Dimens

SJ-003

SJ-006

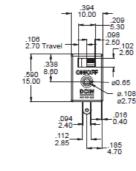
MODEL

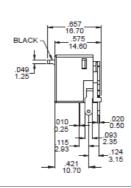
.098 Ŧ .338 8.60 .590 15.00 Ŧ PIN Ø A ØВ .094 ø2.00 ø5.60 ø2.50 ø5.60



P.C.B LAYOUT Bottom View 7.20 .520 13.20 ł .039 .00 .189







P.C.B LAYOUT Bottom View .039 039

SPST



PIN Ø A

ø2.00

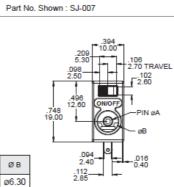
ø2.50 ø6.50

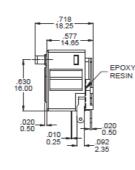
SPST

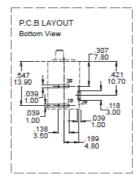
MODE

Dimensio

SJ-004 SJ-005







RS, Professionally Approved Products, gives you professional quality parts across all products categories. Our range has been testified by engineers as giving comparable quality to that of the leading brands without paying a premium price.