



| PART NUMBER | S600-0110-110X-Z | S600-0120-110X-Z | S600-0130-110X-Z | S600-0140-110X-Z | S600-0150-110X-Z | S600-0160-110X-Z |
|-------------|------------------|------------------|------------------|------------------|------------------|------------------|
| SCHEMATIC | | | | | | |

RECOMMENDED PCB LAYOUT

ELECTRICAL:

RATING: DC 30V; 1A
 CONTACT RESISTANCE: < 30 milliohms @ AC 100mA
 INSULATOR RESISTANCE: > 100Mohms@500 VDC
 DIELECTRIC WITHSTANDING VOLTAGE: 500VAC FOR 1 MIN
 INSERTION FORCE: 3N~30N
 EXTRACTION FORCE: 3N~30N
 DURABILITY: 5000 Cycles Min.

MATERIAL:

INSULATOR NORMAL: PBT GLASS FILLED; UL94V-0
 BUSHING: PBT GLASS FILLED
 TERMINALS: COPPER ALLOY; SILVER PLATED

HOW TO ORDER:

S 6 0 0 - 0 1 X 0 - 1 1 0 X - Z

TYPE NUMBER: 01

SCHEMATIC NUMBER: SEE SCHEMATIC NUMBER ABOVE

PACKAGING: 0 - TRAY, 1 - BAG

BODY COLOR OPTION: 0 - BLACK

RoHS COMPLIANT

| Rev | Drawn | Checked | Approved | Date |
|-----|-------|---------|----------|----------|
| 0 | B.S. | S.M. | S.M. | 09/14/17 |
| A | | | | |

SMP TECHNOLOGY, INC.

6.3 mm Stereo Jack; Thru Hole