



	SCHEMATIC # 1	SCHEMATIC # 2	SCHEMATIC # 3
SCHEMATIC DIAGRAM			

ELECTRICAL:

CURRENT: 0.5A

CONTACT RESISTANCE: < 50mohms

INSULATOR RESISTANCE: > 100M ohms

DIELECTRIC WITHSTANDING VOLTAGE: 500VAC FOR 1 MIN.

MATERIAL:

INSULATOR : PA 6T

CONTACT SPRINGS: (#1, #2, #3) Silver Plated Copper Alloy

SHUNT TERMINALS: (#4) Silver Plated Brass

HOW TO ORDER:

S 8 1 3 - 0 3 X 0 - 1 2 0 X - Z

TYPE NUMBER: 03

SCHEMATIC NUMBER: SEE SCHEMATIC DIAGRAMS
 1 - SCHEMATIC # 1
 2 - SCHEMATIC # 2
 3 - SCHEMATIC # 3

PACKAGING: 0 - TRAY
 1 - TAPE & REEL

RoHS COMPLIANT

Rev	Drawn	Checked	Approved	Date
0	S.E.	S.M.	S.M.	6/9/98
A	B.S.	S.M.	S.M.	3/28/09

SMP TECHNOLOGY, INC.

Stereo Jack 3.5mm; 14 mm (L) x 6.2 mm (W) x 3.7 mm (H)

TOL. DEC. .X +/- 0.35 .XX +/- 0.25 .XXX +/- ANGLE +/- UNIT: mm

SERIES: S 8 1 3 - 0 3 X 0 - 1 2 0 X - Z