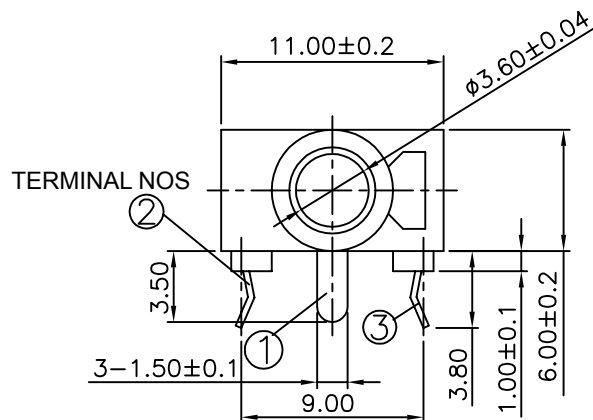
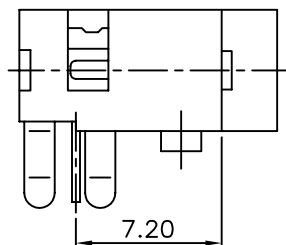
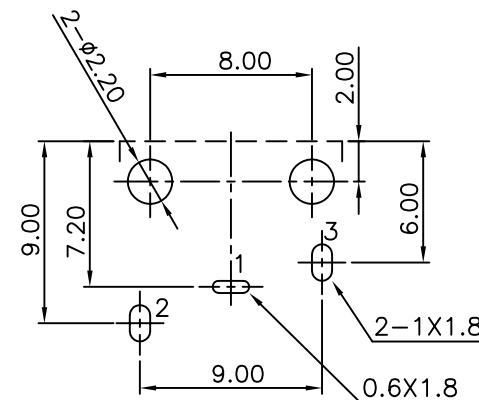
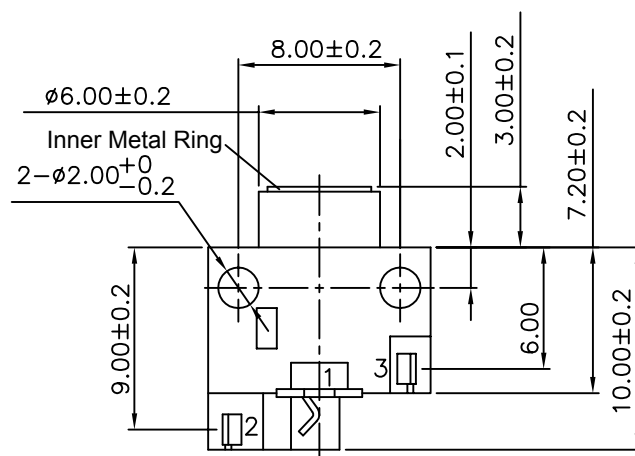
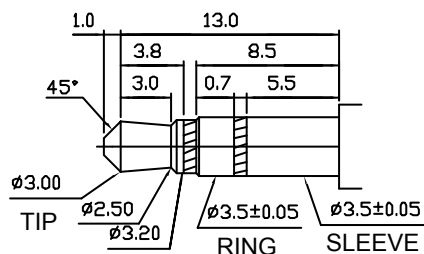
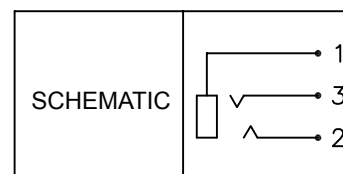




RECOMMENDED MATING PLUG



RECOMMENDED PCB LAYOUT
(BOTTOM VIEW)



ELECTRICAL:

CURRENT: 0.5A

CONTACT RESISTANCE: < 50m

INSULATOR RESISTANCE: > 100M OHMS

DIELECTRIC WITHSTANDING VOLTAGE: 500VAC FOR 1 MIN.

MATERIAL:

INSULATOR NORMAL: PBT + 15% FG, UL94V-0

BUSHING INNER RING : NICKEL PLATED BRASS

CONTACT SPRINGS: SILVER PLATED COPPER ALLOY

SHUNT TERMINALS: SILVER PLATED COPPER ALLOY

GROUND TERMINALS: SILVER PLATED COPPER ALLOY

HOW TO ORDER:

S 8 0 0 - 1 3 1 1 - 0 4 0 - Z

TYPE NUMBER

13

SCHEMATIC NUMBER:

SEE SCHEMATIC

NUMBER ABOVE

RoHS

COMPLIANT

Rev		Drawn	Checked	Approved	Date
0	Issued	S.E.	S.M.	S.M.	6/9/98
A	Revised for RoHS Compliance	B.S.	S.M.	S.M.	07/23/08

SMP TECHNOLOGY, INC.

Stereo Jack 3.5mm; Inner Metal Busing Ring

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

P/N : S800-1311-040-Z

Pg: 1