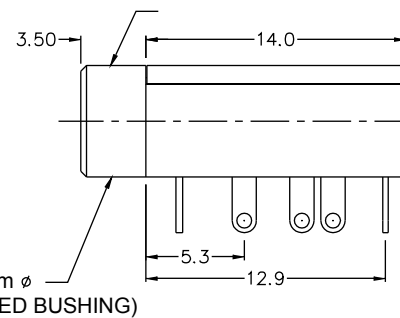
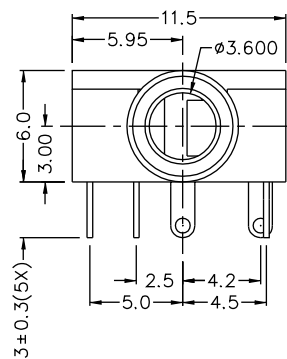
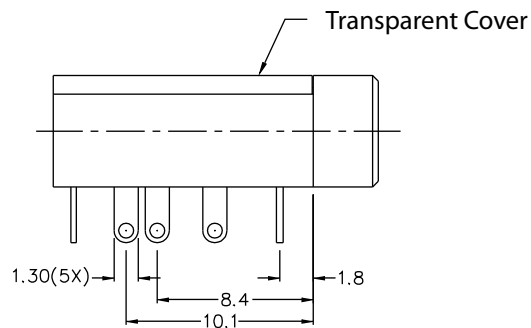
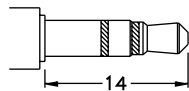
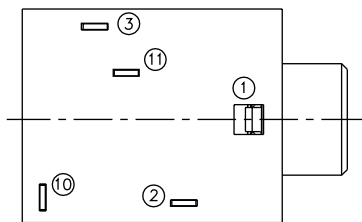
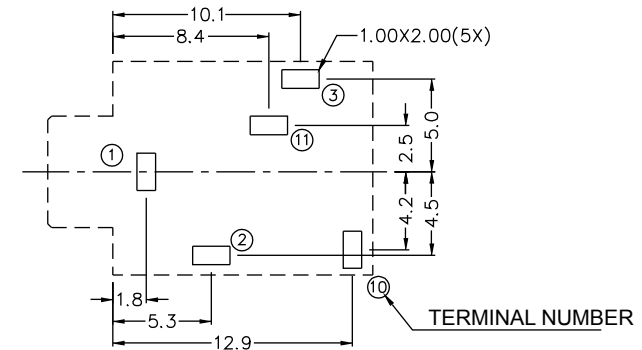


ISOMETRIC VIEW

6.0 mm ϕ
(NON THREADED BUSHING)



RECOMMENDED 3.5 mm ϕ MATING PLUG



RECOMMENDED PCB LAYOUT

ELECTRICAL:

CURRENT: 0.5A

CONTACT RESISTANCE: < 50m

INSULATOR RESISTANCE: > 100M

DIELECTRIC WITHSTANDING VOLTAGE: 500VAC FOR 1 MIN.

MATERIAL:

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

COVER: POLYCARBONATE - TRANSPARENT

BUSHING: NICKEL PLATED BRASS

CONTACT SPRINGS: PHOSPHOR BRONZE

SHUNT TERMINALS: TIN PLATED BRASS

GROUND TERMINALS: TIN PLATED BRASS

SCHEMATIC					
Non Threaded 6.0 mm ϕ	S800-0510-2200-Z	S800-0520-2200-Z	S800-0530-2200-Z	S800-0540-2200-Z	S800-0550-2200-Z

HOW TO ORDER:

S 8 0 0 - 0 5 X 0 - 2 2 0 0 - Z

TYPE NUMBER 05

SCHEMATIC OPTION: See Schematic Table

PACKAGING OPTION: 0 - Tray

RoHS COMPLIANT

Rev	Drawn	Checked	Approved	Date	SMP TECHNOLOGY, INC.	
0	Issued	S.E.	S.M.	6/9/98	Audio Jack 3.5mm; Right Angle ; 11.5 mm Width, 6.0mm Height, 14 mm	
A	Revised for RoHS Compliance	B.S.	S.M.	07/23/08	Length; Thru Hole ; Non Threaded Bushings; Transparent Cover	
SCALE: N/A					P/N : S800-05X0-2200-Z	
TOL. DEC. .X +/- 0.35 .XX +/- 0.25 .XXX +/-					ANGLE +/- UNIT: mm Pg: 1	