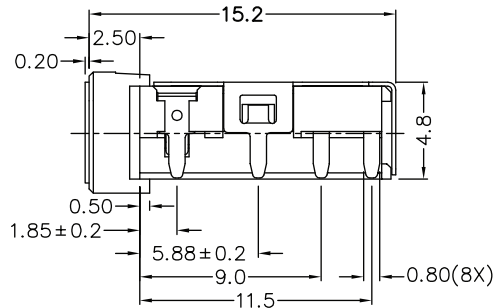
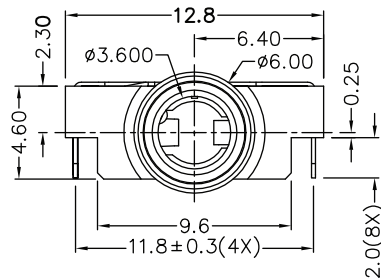
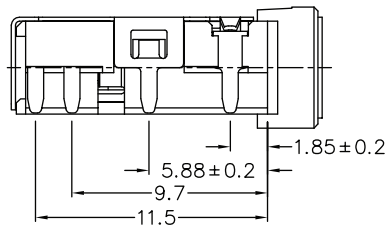
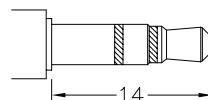
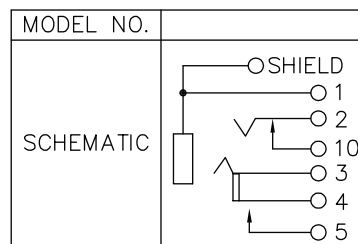
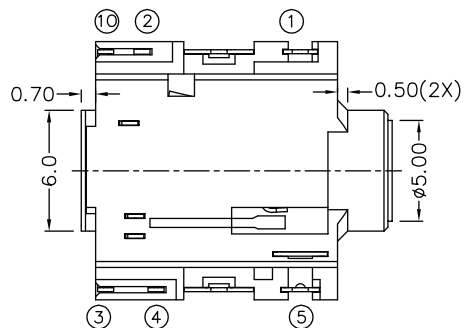
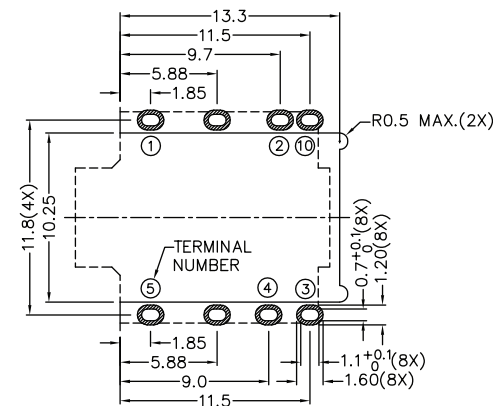


ISOMETRIC VIEW



RECOMENDED 3.5 mmØ MATING PLUG



RECOMMENDED P.C.B. LAYOUT

MECHANICAL:

DURABILITY :5000 Cycles

ELECTRICAL:

VOLTAGE /CURRENT: 12VDC / 1.0 A

CONTACT RESISTANCE: < 50 milliohms

INSULATOR RESISTANCE: 100 Megaohms @50VDC

DIELECTRIC WITHSTANDING VOLTAGE: 500VAC FOR 1 MIN.

MATERIAL:

INSULATOR : PA6T UL94V-0

CONTACTS: Copper Alloy ; Tin Plated

S 8 0 0 - 2 5 1 0 - 3 4 0 1 - Z

TYPE NUMBER

25

BUSHING OPTION:

4 - All Plastic with Inner Metal Ring

RoHS
COMPLIANT

Rev	Drawn	Checked	Approved	Date	SMP TECHNOLOGY, INC.	
0	Issued	B.S.	S.M.	S.M.	01/25/12	
						Audio Jack 3.5mm, Right Angle ; Shielded; 12.8 mm Width ; 15.2 mm Length
						4.8 mm Height; Mid Mount;Thru Hole
TOL. DEC.	.X +/- 0.2	.XX +/- 0.1	.XXX +/- 0.05	ANGLE +/-	UNIT: mm	SERIES: S800-2510-3401-Z
						Pg: 1