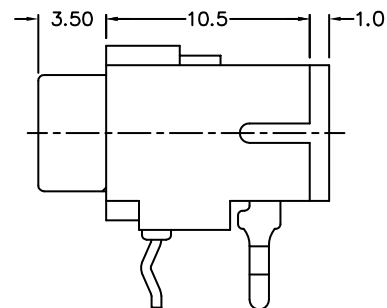
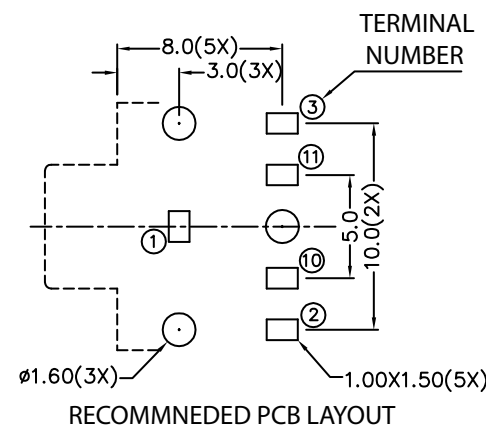
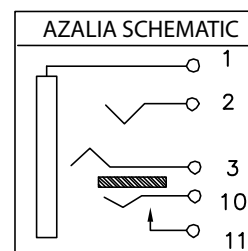


ISOMETRIC VIEW



RECOMMENDED PCB LAYOUT



RECOMMENDED $\varnothing 3.5$ mm MATING PLUG

CURRENT: 0.5A
CONTACT RESISTANCE: < 50m
INSULATOR RESISTANCE: > 100M
DIELECTRIC WITHSTANDING VOLTAGE: 500VAC FOR 1 MIN.

INSULATOR NORMAL: PBT + 15% FG, UL94V-0
INSULATOR COVER - PBT
BUSHING: NICKEL PLATED BRASS
CONTACT SPRINGS: PHOSPHOR BRONZE
SHUNT TERMINALS: TIN PLATED BRASS
GROUND TERMINALS: TIN PLATED BRASS

<u>S</u>	<u>8</u>	<u>0</u>	<u>0</u>	-	<u>0</u>	<u>7</u>	<u>0</u>	<u>0</u>	-	<u>5</u>	<u>4</u>	<u>X</u>	-	<u>Z</u>	
														<u>RoHS</u>	
<u>TYPE NUMBER</u>						<u>SCHEMATIC NUMBER:</u>						<u>INSULATOR COLOR OPTION</u>			<u>COMPLIANT</u>
07						SEE SCHEMATIC ABOVE						LIGHT BLUE / 094C			

Rev		Drawn	Checked	Approved	Date	SMP TECHNOLOGY, INC.
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	
						Stereo Jack 3.5 mm; All Plastic Pantone Color Body
						Non Threaded Bushing w/ Inner Metal Ring; Azalia
TOL. DEC. X +/- 0.35 XX +/- 0.25 XXX +/- ANGLE +/- UNIT: mm						P/N: S800-0700-54X-Z Pg: 1