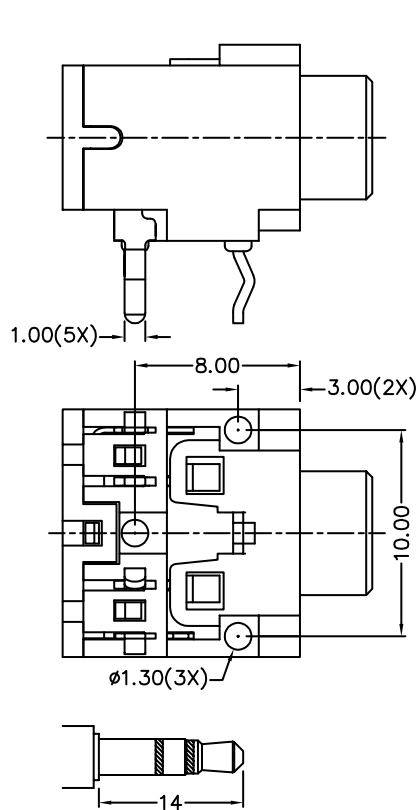




RECOMMENDED $\phi 3.5$ mm MATING PLUG

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

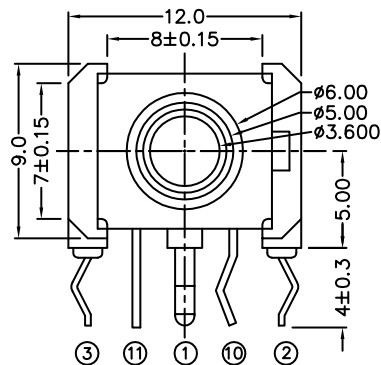
INSULATOR COVER - PBT

BUSHING: NICKEL PLATED BRASS

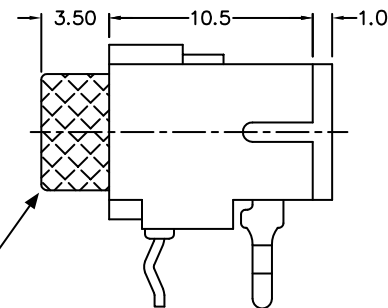
CONTACT SPRINGS: PHOSPHOR BRONZE

SHUNT TERMINALS: TIN PLATED BRASS

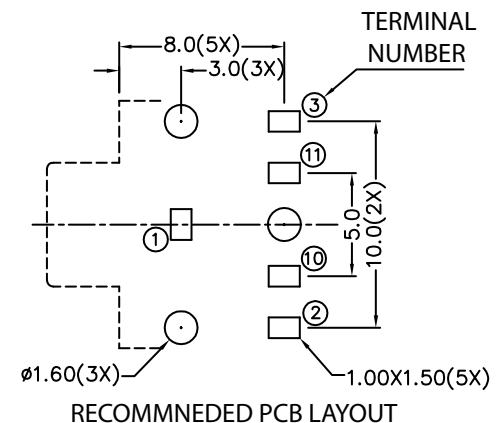
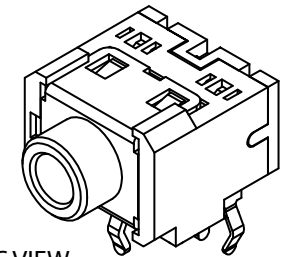
GROUND TERMINALS: TIN PLATED BRASS



ALL PLASTIC ISULATOR
COVER OVER BUSHING
(NON - THREADED)



ISOMETRIC VIEW



PART NUMBER	S800-0710-73X-Z	S800-0720-73X-Z	S800-0730-73X-Z	S800-0740-73X-Z	S800-0750-73X-Z
SCHEMATIC					

HOW TO ORDER:

S **8** **0** **0** - **0** **7** **X** **0** - **7** **3** **X** - **Z**
TYPE NUMBER **SCHEMATIC NUMBER:** **INSULATOR COLOR OPTION**
 07 SEE SCHEMATIC NUMBER ABOVE
 1- LIGHT BLUE (284C)
 2- LIME (577C)
 3- PINK (701C)
 4 - ORANGE (157C)
 5 - YELLOW (123C)

Rev	Drawn	Checked	Approved	Date
0	S.E.	S.M.	S.M.	6/9/98
A	B.S.	S.M.	S.M.	07/23/08

SMP TECHNOLOGY, INC.

Stereo Jack 3.5 mm; All Plastic Pantone Color Insulator Cover on Bushing ;

Non Threaded Bushing w/ Inner Metal Ring

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

P/N: S800-07X0-73X-Z

Pg: 1