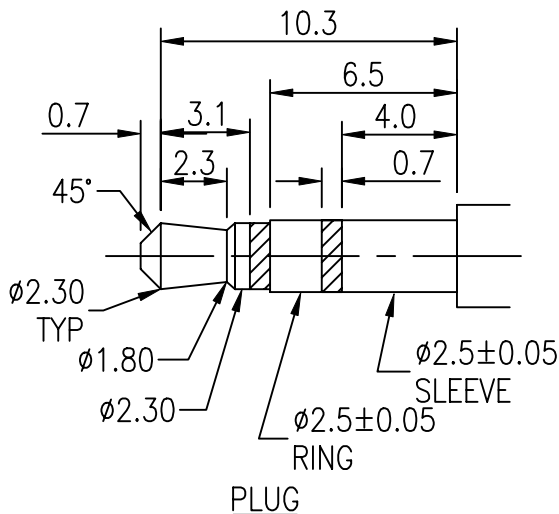
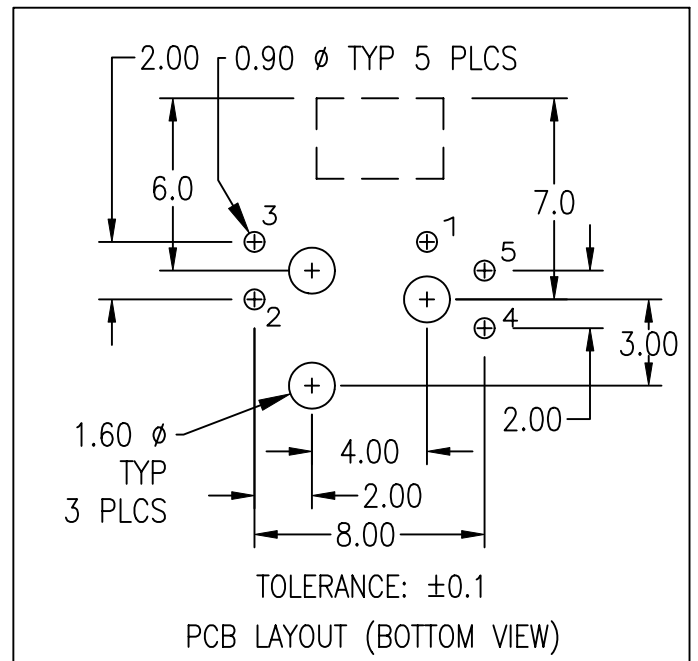
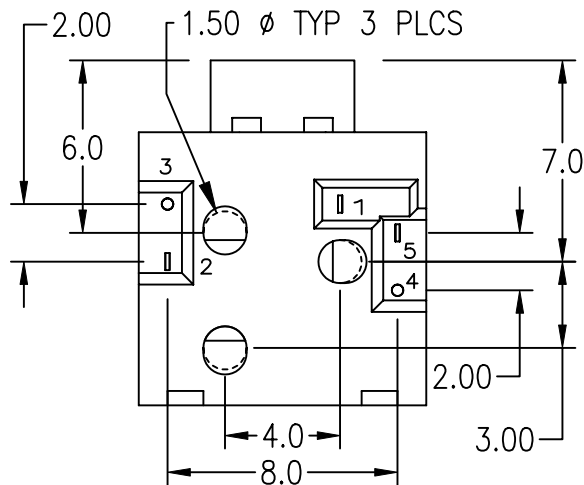
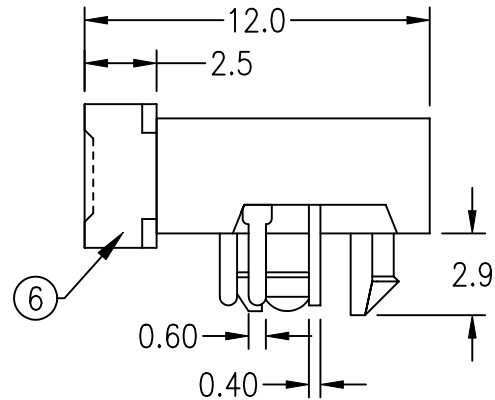
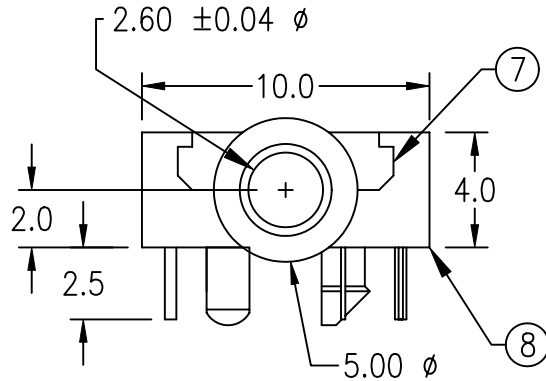


1

2

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4

COMPONENT
SPECIFICATIONUSE OR REPRODUCTION OF THIS DRAWING FOR THE PURPOSE OF MANUFACTURING THIS
ARTICLE OR ANY ARTICLES SHOWN FOR ANY PURPOSE IS STRICTLY PROHIBITED WITHOUT
WRITTEN PERMISSION FROM SENIOR INDUSTRIES, INC.

ITEM	DESCRIPTION	MATERIAL/FINISH
8	HOUSING	NYLON - BLACK
7	COVER	NYLON - BLACK
6	BUSHING	BRASS - NICKEL PLATED
5	TIP	PHOSPHOR BRONZE - TIN PLATED
4	TIP SHUNT	PHOSPHOR BRONZE - TIN PLATED
3	RING SHUNT	PHOSPHOR BRONZE - TIN PLATED
2	RING	PHOSPHOR BRONZE - TIN PLATED
1	SLEEVE	PHOSPHOR BRONZE - TIN PLATED

DESIGNED:

HV

01/30/97

SYM.

DATE:

DESCRIPTION OF REVISIONS:

DRAWN

APPD.

DRAWN:

HV

01/30/97

▲

02.04.97

NEW

JF

JF

CHECKED:

GAT

11/03/06

▲

03.24.97

Updated Specification sheet: Elec & Mech specs.

TF

JF

APPROVED:

JF

11/03/06

▲

04.03.00

Added 2 schematic options & 2nd 'X' in PN for Ag/Au plating

RB

JF

▲

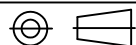
11.03.06

Spec updated. Tin plating term. PN chgd to SI-570-X

GAT

JF

3RD ANGLE



UNIT:

mm

SCALE:

4:1

REV.

D


**SENIOR
INDUSTRIES, INC.**

TOLERANCE:

TO 1 DECIMAL PLACE: $\pm .3$ TO 2 DECIMAL PLACES: $\pm .13$ AS ANGLES: \pm

PART NO:

SI-570-X

TITLE:

AUDIO JACK

SHEET:

1 OF 2

COMPONENT SPECIFICATION

USE OR REPRODUCTION OF THIS DRAWING FOR THE PURPOSE OF MANUFACTURING THIS ARTICLE OR ANY ARTICLES SHOWN FOR ANY PURPOSE IS STRICTLY PROHIBITED WITHOUT WRITTEN PERMISSION FROM SENIOR INDUSTRIES, INC.

SPECIFICATIONS

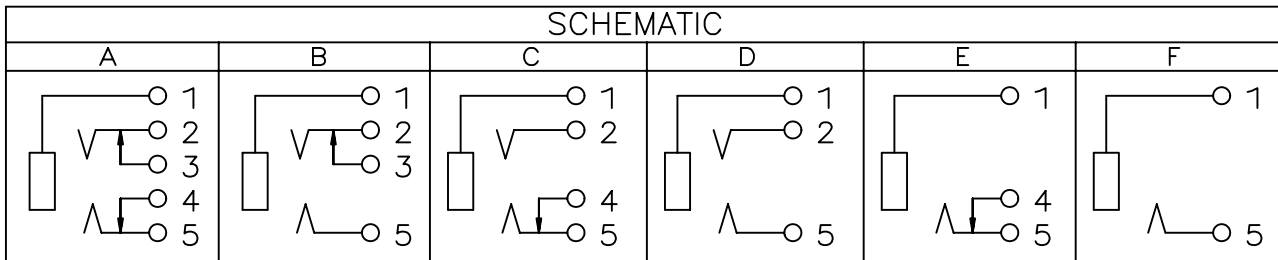
ELECTRICAL:

CONTACT RESISTANCE: 30 MILLIOHMS MAX.
 INSULATION RESISTANCE: 100 MEGOHMS MIN. @ 500 VDC
 DIELECTRIC STRENGTH: 500 VRMS FOR 1 MINUTE

MECHANICAL:

LIFE: 5000 CYCLES
 INSERTION FORCE: 0.3 - 2.0 Kg
 WITHDRAWAL FORCE: 0.3 - 2.0 Kg

SCHEMATIC



NOTE: 'X' IN PART NUMBER DENOTES SCHEMATIC

DESIGNED:			SYM.	DATE:	DESCRIPTION OF REVISIONS:	DRAWN	APPD.
DRAWN:	HV	01/30/97	△	02.04.97	NEW	JF	JF
CHECKED:	GAT	11/03/06	△	03.24.97	Updated Specification sheet: Elec & Mech specs.	TF	JF
APPROVED:	JF	11/03/06	△	04.03.00	Added 2 schematic options & 2nd 'X' in PN for Ag/Au plating	RB	JF
			△	11.03.06	Spec updated.Tin plating term.PN chgd to SI-570-X	GAT	JF
			△	.			

3RD ANGLE		UNIT:	mm	SCALE:		REV.	D
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TOLERANCE:		PART NO:
TO 1 DECIMAL PLACE:	±	SI-570-X
TO 2 DECIMAL PLACES:	±	TITLE:
AS ANGLES:	±	AUDIO JACK
SHEET:		2 OF 2