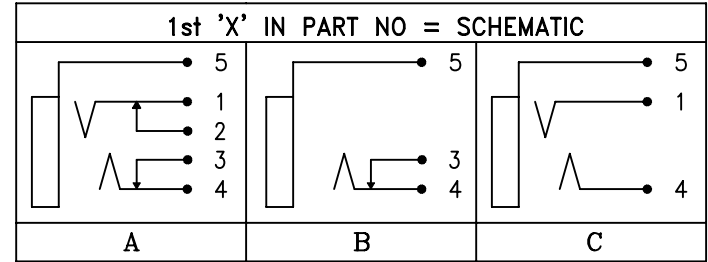
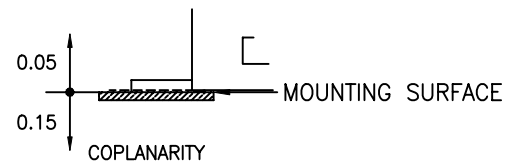
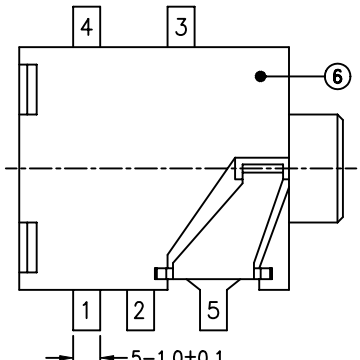


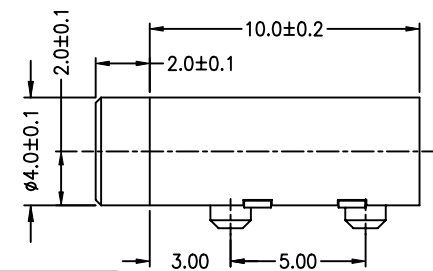
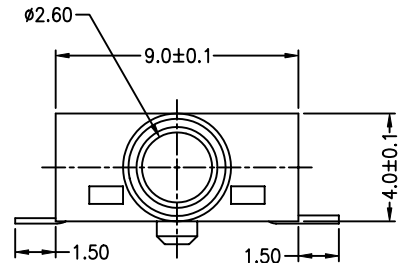
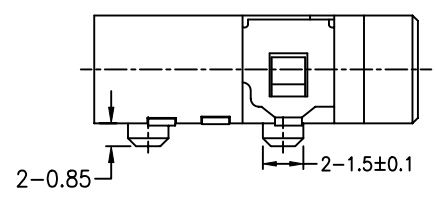
COMPONENT SPECIFICATION

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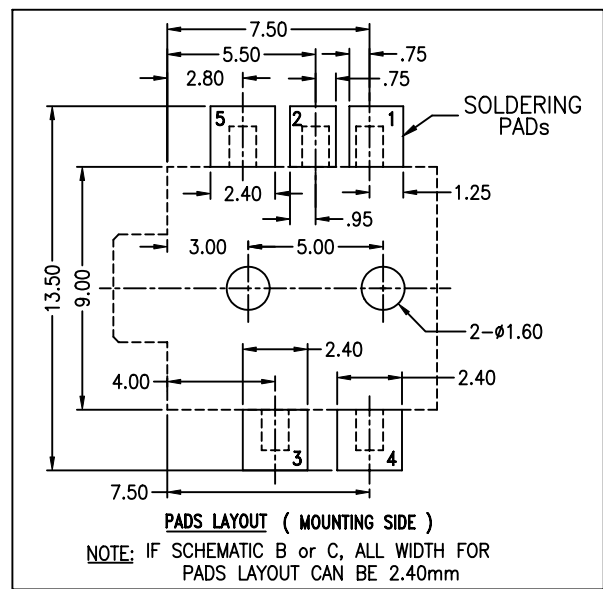
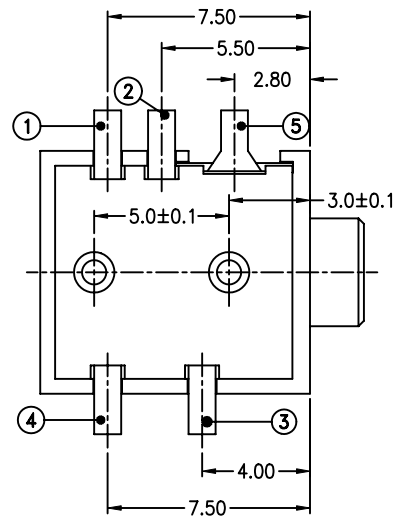
A



B



C



ITEM	NAME	Q'TY	MATERIAL	FINISH	NOTE
⑥	HOUSING	1	LCP	BLACK	UL94V-0
⑤	SLEEVE	1	PBS	GOLD FLASH	.30t
④	TIP SPRING	1	Cu ALLOY	GOLD FLASH	.20t
③	TIP SHUNT	1	BRASS	GOLD FLASH	.30t
②	RING SHUNT	1	BRASS	GOLD FLASH	.30t
①	RING SPRING	1	Cu ALLOY	GOLD FLASH	.20t

PART NO. :	2nd 'X' = PACKAGING:
SI-595-X	Tape Reel (1000 PCS/REEL)
SI-595-X-1	Bulk



DESIGNED:			SYM.	DATE:	DESCRIPTION OF REVISIONS:	DRAWN:	APPD:
DRAWN:	GAT	04/01/05	▲	04.01.05	NEW	GAT	JF
CHECKED:	GAT	09/22/05	▲	09.22.05	Corr '-1' option from 'Tray' pack. to 'Bulk' pack.	GAT	JF
APPROVED:	JF	09/22/05	▲	.	.		
			▲	.	.		
<b>3RD ANGLE</b>		UNIT:	mm	SCALE:	1:1	REV:	B

TOLERANCE:	PART NO:	SI-595-X-X
TO 1 DECIMAL PLACE: ±.3	TITLE:	ø2.5mm SMT AUDIO JACK-MONO
TO 2 DECIMAL PLACES: ±.12	SHEET:	1 OF 2
AS ANGLES: ±1/2°		

1

2

3

4

5

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SPECIFICATIONS

ELECTRICAL

CONTACT RATING: 0.3A @ 16V DC  
 CONTACT RESISTANCE:  
 PLUG TO CONTACTS: 50 MILLIOHMS MAX.  
 CONTACT TO SHUNT: 30 MILLIOHMS MAX.  
 INSULATION RESISTANCE: 100 MEGOHMS MIN. @ 250 VDC  
 DIELECTRIC STRENGTH: 250 VAC FOR 1 MINUTE

MECHANICAL

LIFE: 5,000 CYCLES  
 INSERTION FORCE: 0.4 Kg TO 3.0 Kg  
 WITHDRAWAL FORCE: 0.4 Kg TO 3.0 Kg

ENVIRONMENTAL

OPERATING TEMPERATURE: -25°C TO +85°C

PACKAGING:

TAPE WIDTH: 24mm  
 TAPE PITCH: 16mm  
 REEL SIZE: 370mm



**SENIOR INDUSTRIES, INC.**

DESIGNED:			SYM.	DATE:	DESCRIPTION OF REVISIONS:	DRAWN:	APPD:
DRAWN:	GAT	04/01/05	▲	04.01.05	NEW	GAT	JF
CHECKED:	GAT	09/22/05	▲	09.22.05	Corr '-1' option from 'Tray' pack. to 'Bulk' pack.	GAT	JF
APPROVED:	JF	09/22/05	▲	.	.		
			▲	.	.		

TOLERANCE:	PART NO:	SI-595-X-X
TO 1 DECIMAL PLACE: ±	TITLE:	ø2.5mm SMT AUDIO JACK-MONO
TO 2 DECIMAL PLACES: ±	SHEET:	2 OF 2
AS ANGLES: ±		

3RD ANGLE		UNIT: mm	SCALE:	REV: B
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