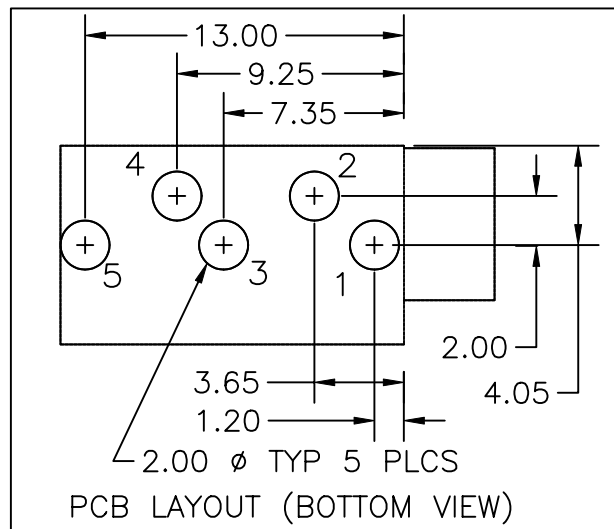
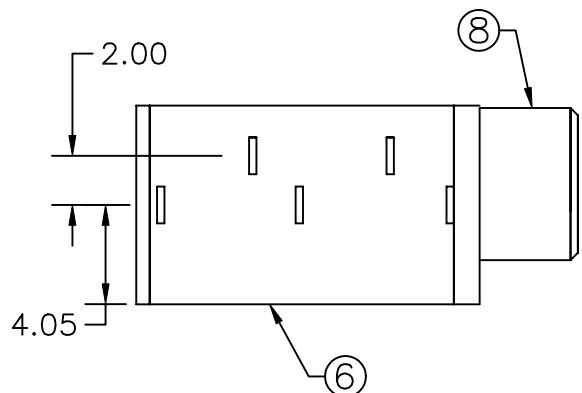
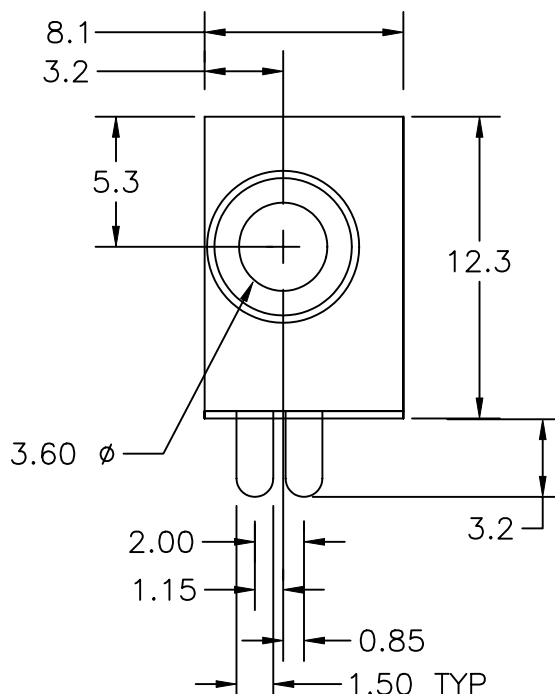
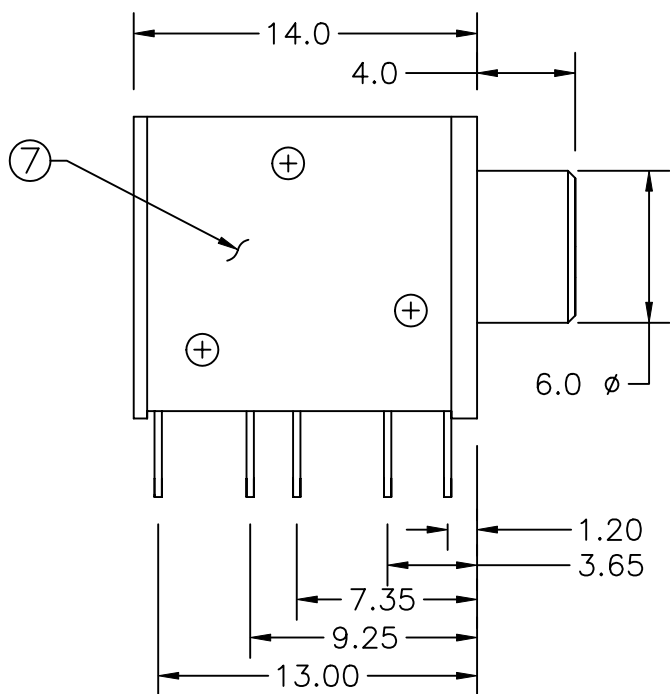


UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN METRIC.

TO 1 DECIMAL PLACE ±.3
 TO 2 DECIMAL PLACES ±.13
 AS ANGLES ±1/2°

ISSUE
 A

DATE
 03/26/97



NOTE: T = THREADED BUSHING (M6XP0.5)
 N = NON THREADED BUSHING

8	BUSHING	BRASS - TIN PLATED
7	COVER	PC - TRANSPARENT
6	HOUSING	PBT - BLACK, UL94V-0
5	SHUNT TERMINAL-B	BRASS 0.3MM THICK - SILVER PLATED
4	RING	PHOSPHOR BRONZE 0.25MM THICK - SILVER PLATED
3	SHUNT TERMINAL-A	BRASS 0.3MM THICK - SILVER PLATED
2	TIP	PHOSPHOR BRONZE 0.25MM THICK - SILVER PLATED
1	SLEEVE	BRASS 0.3MM THICK - SILVER PLATED
ITEM	DESCRIPTION	MATERIAL/FINISH



TITLE: 3.5mm AUDIO JACK		PART NO: SI-535XX	
DATE: 03/09/97	DRAWN: HV	CHKD:	SCALE: 3/1
		SHEET: 1 OF 2	

UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN METRIC.

TO 1 DECIMAL PLACE ±
 TO 2 DECIMAL PLACES ±
 AS ANGLES ± °

ISSUE

DATE

A

03/26/97

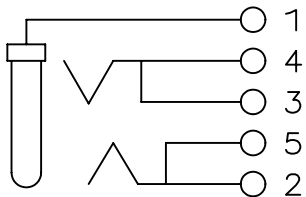
SPECIFICATIONS

ELECTRICAL

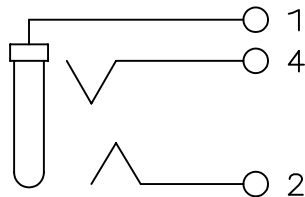
CONTACT RESISTANCE: 30 MILLIOHMS MAX.
 INSULATION RESISTANCE: 100 MEGOHMS MIN. AT 500VDC
 DIELECTRIC STRENGTH: 500VAC FOR 1 MINUTE

MECHANICAL

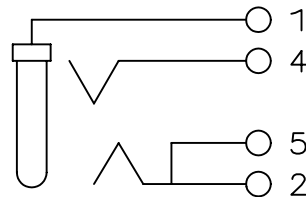
INSERTION FORCE: 0.3 TO 2.0 Kg
 WITHDRAWAL FORCE: 0.3 TO 2.0 Kg
 OPERATING LIFE: 5000 CYCLES



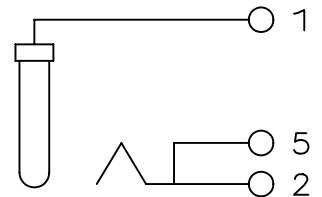
A



B



C



D

SCHEMATIC



TITLE: 3.5mm AUDIO JACK		PART NO: SI-535XX	
DATE: 03/09/97	DRAWN: HV	CHKD: JF	SCALE: SHEET: 2 OF 2