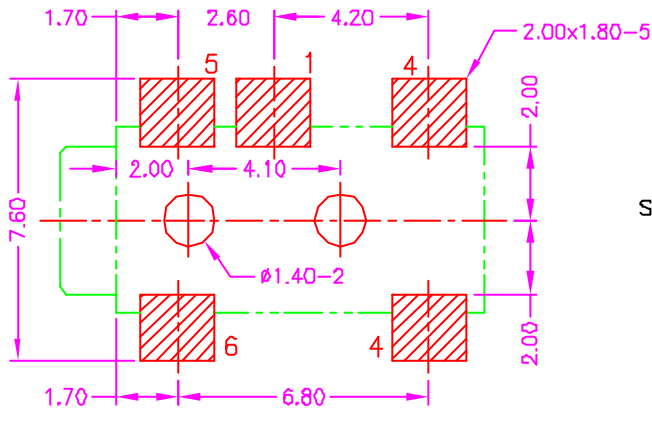
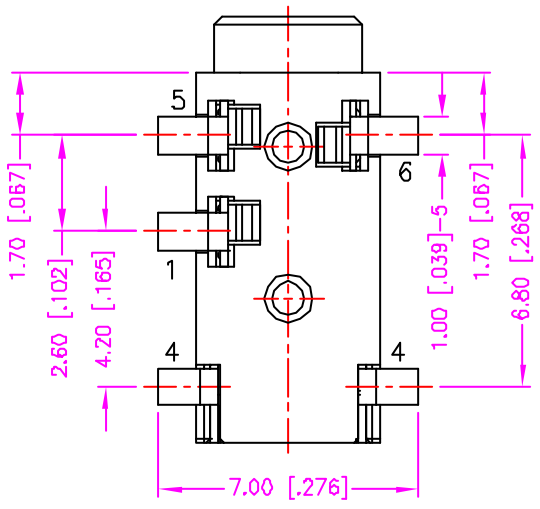
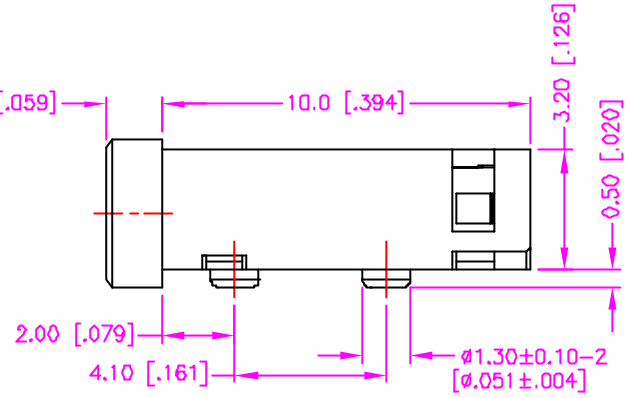
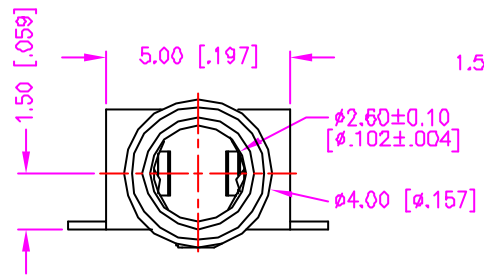


REV.	DESCRIPTION	DATE
—	RELEASE	Mar. 20, 2003
1		
2		



RECOMMEND P.C.B LAYOUT  
TOP VIEW

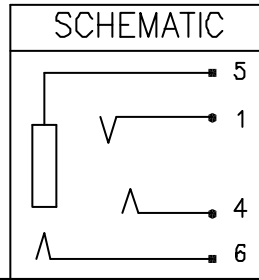
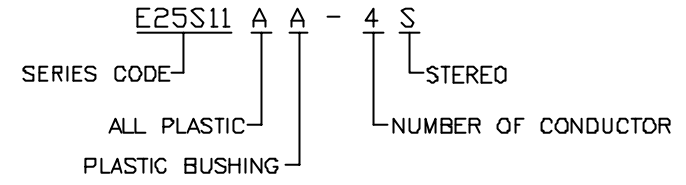
**MATERIALS**

1. HOUSING : HI.-TEMP. PLASTIC (UL 94V-0), BLACK.
2. TERMINAL : PHOSPHOR BRONZE, GOLD PLATING.

**SPECIFICATION**

1. CURRENT RATING : 0.3 AMP. MAX.
2. DIELECTRIC WITHSTANDING VOLTAGE : 250V AC R.M.S. FOR ONE MINUTE.
3. INSULATION RESISTANCE : 100M OHMS MIN. AT 250V DC.
4. CONTACT RESISTANCE : 50m OHMS MAX.
5. OPERATING TEMPERATURE : -25°C TO +85°C.
6. DURABILITY : 5000 CYCLES.
7. MATING FORCE : 0.3 ~ 3.0kgs.
8. UNMATING FORCE : 0.3 ~ 3.0kgs.
9. MAX. PROCESSING TEMP. : 230°C FOR 30 ~ 60 SECONDS.

**ORDER INFORMATION**



**TOLERANCE**

.0=±.30 [.012]  
.00=±.20 [.008]  
.000=±.XXX  
.0000=±.  
ANG.=±3°

UNITS : mm [inch]

SCALE NONE      SIZE A4      SHEET 1 OF 1      REV. A

**DRAWER** Katherlin

**CHECK** LEON

**APP'D** SUS

**PRODUCT SPEC.** —

**SHEET** 1 OF 1      **REV.** A

**Astron**  
ASTRON TECHNOLOGY CORP.

**NAME**  
EARPHONE JACK 2.50mm DIA.  
SMT TYPE, ALL PLASTIC

**DRAW NO.**  
C507-0018

**08005**