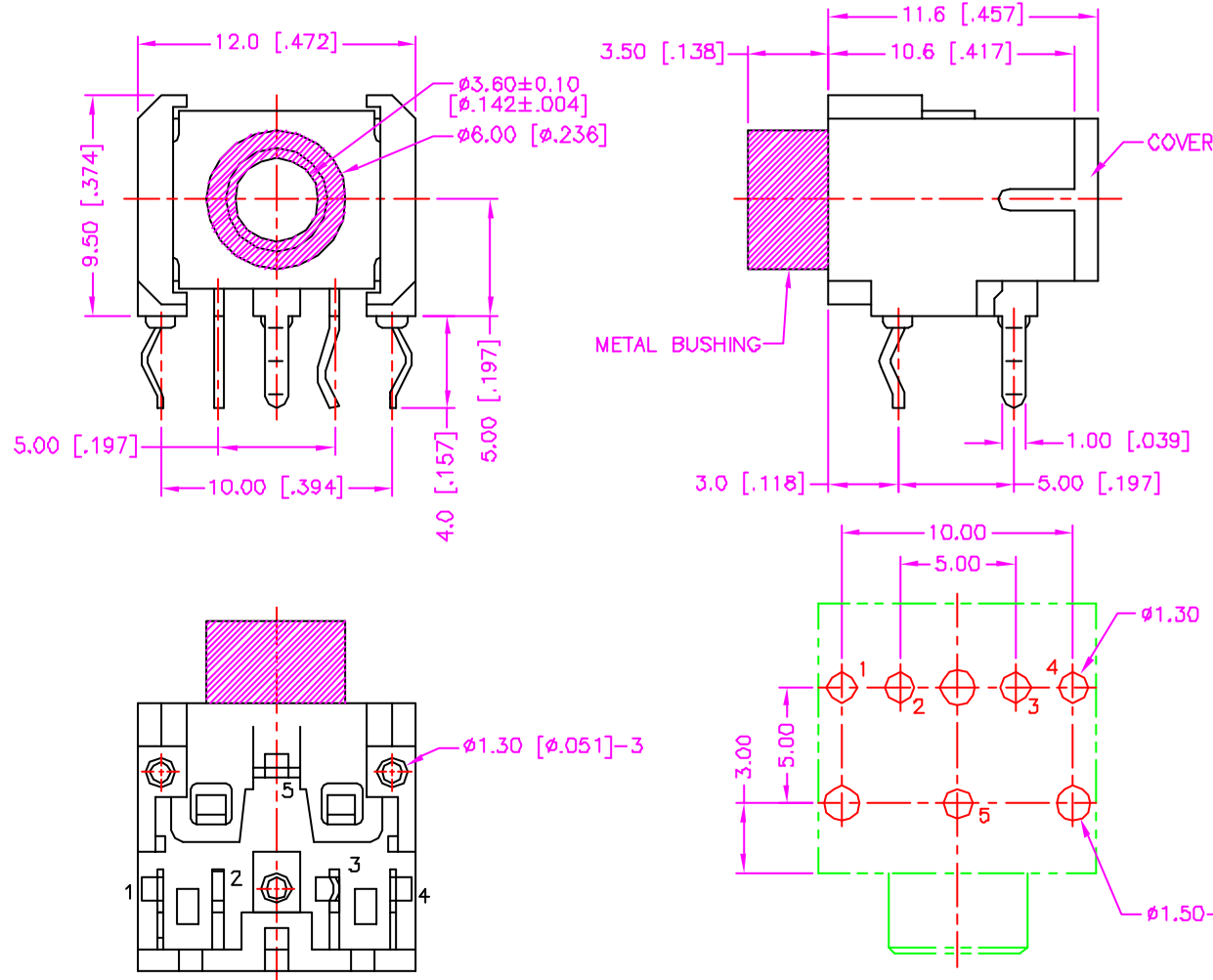


REV.	DESCRIPTION	DATE
—	RELEASE	Aug. 27, 2001
1	DRAW MODIFY	Aug. 28, 2003
2		



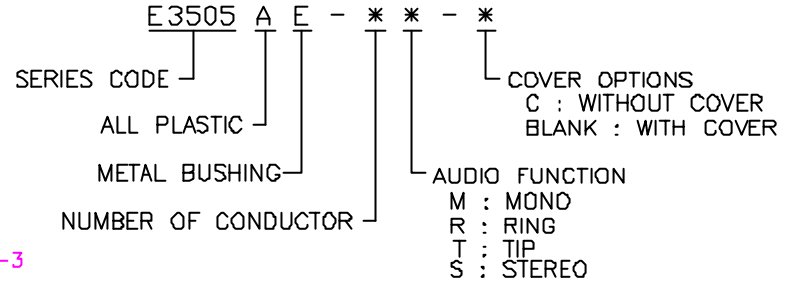
**MATERIALS**

1. HOUSING : POLYESTER (UL 94V-0), BLACK.
2. PLASTIC COVER : POLYESTER (UL 94V-0), BLACK.
3. TERMINAL : COPPER ALLOY, TIN PLATING.
4. GROUND TERMINAL : SPCC, TIN PLATING.
5. METAL BUSHING : BRASS, NICKEL PLATING.

**SPECIFICATION**

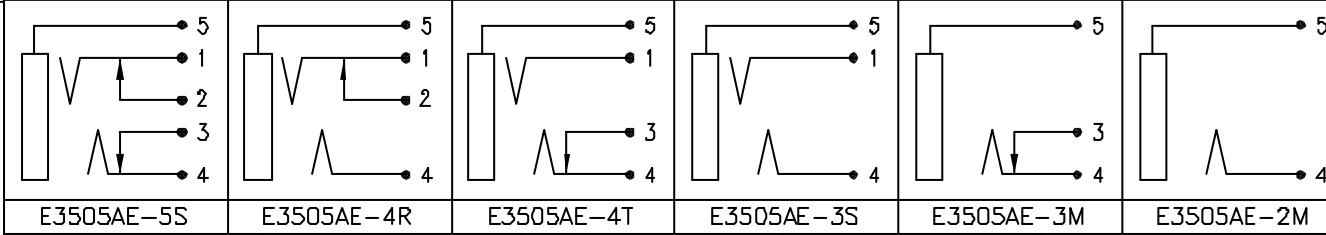
1. CURRENT RATING : 0.3 AMP. MAX.
2. DIELECTRIC WITHSTANDING VOLTAGE : 500V AC R.M.S. FOR ONE MINUTE.
3. INSULATION RESISTANCE : 100M OHMS MIN. AT 500V DC.
4. CONTACT RESISTANCE : 50m OHMS MAX.
5. OPERATING TEMPERATURE : -25°C TO +85°C.
6. DURABILITY : 5000 CYCLES.
7. MATING FORCE : 0.4 ~ 3.0kgs.
8. UNMATING FORCE : 0.4~ 3.0kgs.

**ORDER INFORMATION :**



RECOMMEND P.C.B. LAYOUT TOP VIEW

**SCHMATIC**



TOLERANCE  
 .0=±0.30 [.012]  
 .00=±0.20 [.008]  
 .000=±.XXX  
 .0000=±.  
 ANG.=±3'

UNITS : mm [inch]

SCALE NONE | SIZE A4

DRAWER *JUB*  
 CHECK *Katherlin*  
 APP'D *LPON*  
 PRODUCT SPEC. —  
 510-0002

SHEET 1 OF 1 | REV. B

**Astron**  
 ASTRON TECHNOLOGY CORP.  
 NAME: EARPHONE JACK 3.50mm DIA. ALL PLASTIC METAL BUSHING  
 DRAW NO. C511-0052  
 08D05