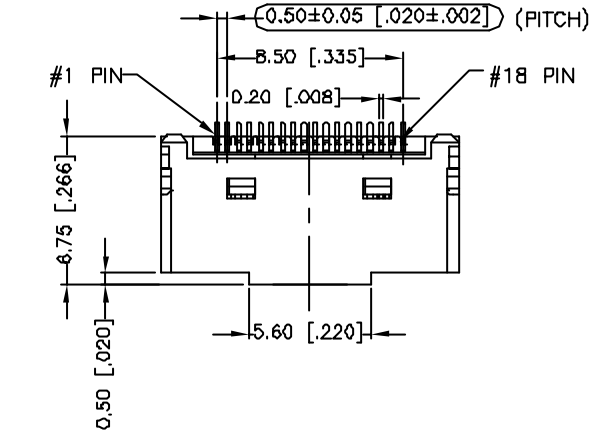
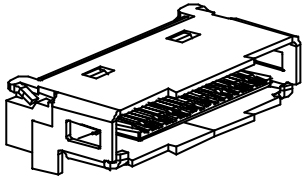
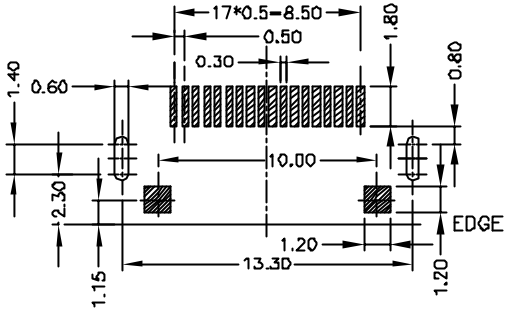
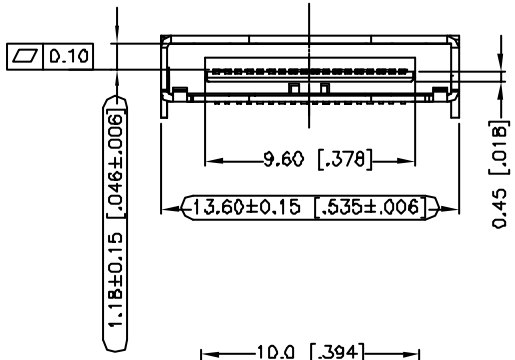
REV.	DESCRIPTION	DATE
—	RELEASE	Nov18,2003

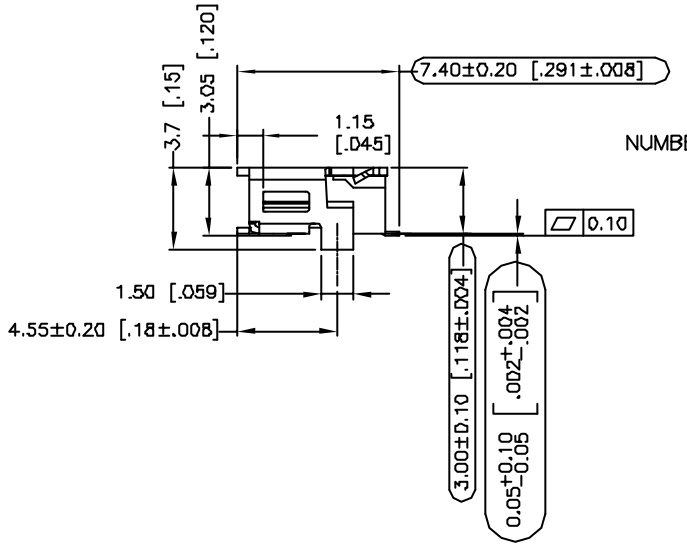


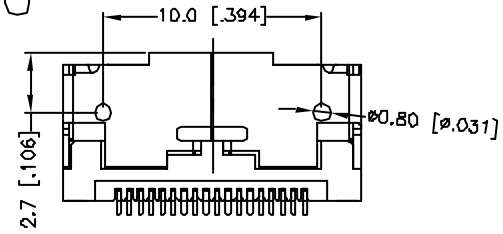




RECOMMEND P.C.B. LAYOUT
TOLERANCE ±0.05
TOP VIEW







ORDER INFORMATION :

6191018-X8X

- SERIES CODE
- SMT
- MALE
- NUMBER OF POSITIONS
- FOLLOW NUMBER:
  - 81: A TYPE(TYPE II); TAPE &REEL PACKAGE
  - 85: A TYPE(TYPE II); TRAY PACKAGE
- CONTACT PLATING:
  - 0: GOLD FLASH
  - 2: GOLD PLATED

MATERIALS

1. HOUSING : HI.-TEMP. PLASTIC (UL 94V-0), BLACK.
2. TERMINAL : COPPER ALLOY, GOLD PLATED OVERALL. (t=0.20mm, SIGNAL TERMINAL)
3. SHELL : STAINLESS STEEL, TIN/LEAD PLATED. (t=0.30mm)

SPECIFICATION

1. CURRENT RATING : 1.0 A. MAX.
2. DIELECTRIC WITHSTANDING VOLTAGE : 250V AC R.M.S. FOR ONE MINUTE.
3. INSULATION RESISTANCE : 1000 MΩ MIN AT 250V DC.
4. OPERATING TEMPERATURE : -40°C TO +85°C.

TOLERANCE .0=±0.38 [.015] .00=±0.25 [.010] .000=±0.15 [.006] .0000=±. ANG.=±3°	DRAWER LEE	Astron ASTRON TECHNOLOGY CORP.	
	CHECK SUE		
	APP'D LION	NAME 0.5PH IN-PHONE 18P TYPEII (A TYPE) (W/PAD)	
UNITS : mm [inch]	PRODUCT SPEC. —		
		DRAW NO. R6191018-X81(85)	
SCALE NONE / SIZE A4	SHEET 1 OF 1 / REV. A		03005