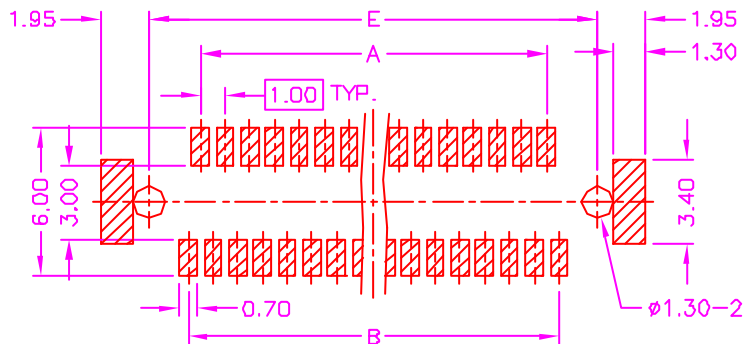
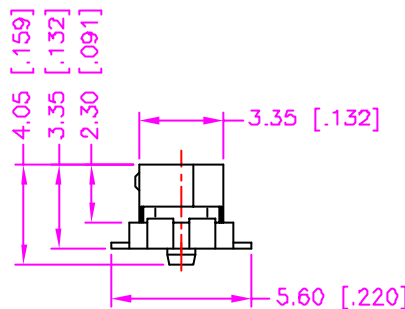
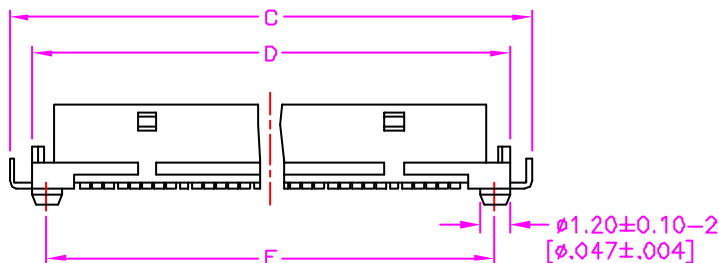
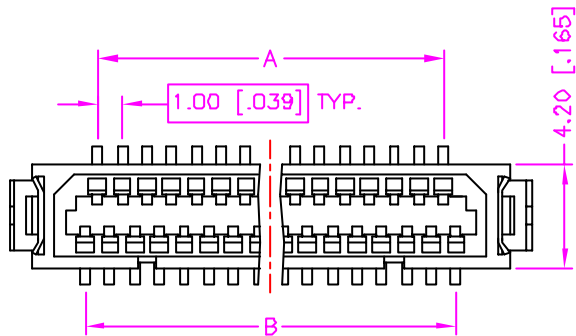


| REV. | DESCRIPTION | DATE          |
|------|-------------|---------------|
| —    | RELEASE     | Oct. 23, 2002 |
| 1    | DRAW MODIFY | Feb. 10, 2003 |
| 2    | DRAW MODIFY | Feb. 24, 2003 |



RECOMMEND P.C.B. LAYOUT  
TOP VIEW

**MATERIALS**

1. HOUSING : HI.-TEMP. PLASTIC (UL 94V-0), NATURAL
2. TERMINAL : PHOSPHOR BRONZE, TIN PLATING.  
(t=0.20mm)
3. SOLDER TAB : BRASS, TIN PLATING. (t=0.20mm)

**SPECIFICATION**

1. CURRENT RATING : 0.5 AMP. MAX.
2. DIELECTRIC WITHSTANDING VOLTAGE :  
250V AC R.M.S. FOR ONE MINUTE.
3. INSULATION RESISTANCE : 500M OHMS MIN.  
AT 250V DC.
4. CONTACT RESISTANCE : 50m OHMS MAX.
5. OPERATING TEMPERATURE : -40°C TO +85°C.
6. MAX. PROCESSING TEMPERATURE :  
230°C FOR 30 ~ 60 SECONDS.

**ORDER INFORMATION :**

35-2101F1 - \*\* 00

SERIES CODE

NUMBER OF POSITIONS

|   |                                  |                                    |
|---|----------------------------------|------------------------------------|
| <b>TOLERANCE</b><br>.0=±0.30 [.012]<br>.00=±0.20 [.008]<br>.000=±.xxx<br>.0000=±.<br>ANG.=±3° | <b>DRAWER</b><br><i>LION</i>     | <br><b>ASTRON TECHNOLOGY CORP.</b> |
|   | <b>CHECK</b><br><i>PLS</i>       |                                    |
| <br>UNITS : mm [inch]   | <b>APP'D</b><br><i>Katherine</i> | <b>DRAW NO.</b><br>C370-2101       |
|   | <b>PRODUCT SPEC.</b><br>—        | <b>REV.</b><br>C                   |
| <b>SCALE</b> NONE   | <b>SIZE</b> A4                   | <b>SHEET</b> 1 OF 1                |
|   |                                  | <b>REV.</b> C<br><b>T0001</b>      |

| Number<br>Of Position | DIMENSIONS  |             |              |             |             |
|-----------------------|-------------|-------------|--------------|-------------|-------------|
|                       | A           | B           | C            | D           | E           |
| 31                    | 14.00[.551] | 15.00[.591] | 21.10[.831]  | 19.30[.760] | 18.10[.713] |
| 41                    | 19.00[.748] | 20.00[.787] | 26.10[1.028] | 24.30[.957] | 23.10[.909] |