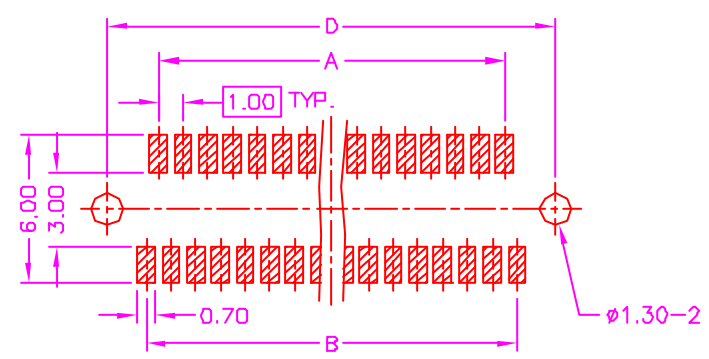
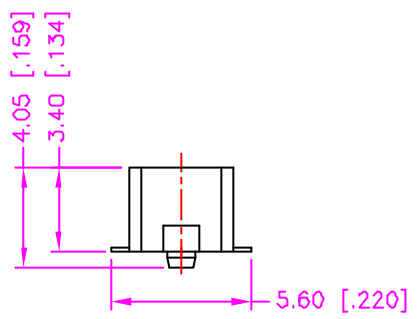
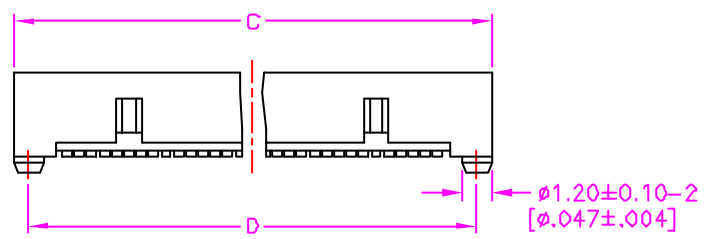
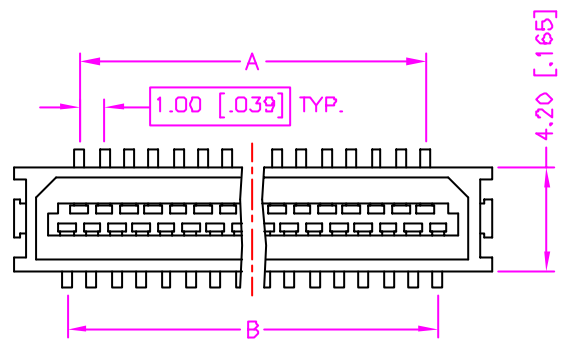


| REV. | DESCRIPTION | DATE |
|------|-------------|---------------|
| — | RELEASE | Feb. 10, 2003 |
| 1 | DRAW MODIFY | Feb. 27, 2003 |
| 2 | | |



RECOMMEND P.C.B. LAYOUT
TOP VIEW

MATERIALS

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

SPECIFICATION

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



ORDER INFORMATION :

35-2101M2 - ** 00

SERIES CODE

NUMBER OF POSITIONS

| Number Of Position | DIMENSIONS | | | |
|-----------------------|-------------|-------------|-------------|-------------|
| | A | B | C | D |
| 31 | 14.00[.551] | 15.00[.591] | 19.30[.760] | 18.10[.713] |
| 41 | 19.00[.748] | 20.00[.787] | 24.30[.957] | 23.10[.909] |

| | | | | |
|--|---|--|-----------------------|-------|
| TOLERANCE .0=±0.30 [.012] .00=±0.20 [.008] .000=±.xxx .0000=±. ANG.=±3° | DRAWER <i>LTON</i> CHECK <i>Katherine</i> APP'D <i>PUS</i> |  ASTRON TECHNOLOGY CORP. NAME BOARD TO BOARD CONNECTOR 1.00mm PITCH, P.C.B. MOUNT SMT VERTICAL, MALE | | |
|  UNITS : mm [inch] | PRODUCT SPEC. — | | DRAW NO. C370-2105 | |
| SCALE NONE | SIZE A4 | SHEET 1 OF 1 | REV. B | T0001 |