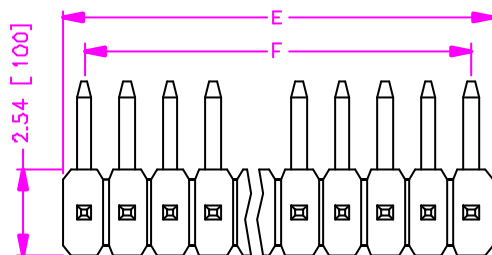


| REV. | DESCRIPTION | DATE |
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| — | RELEASE | Sep. 25, 2001 |
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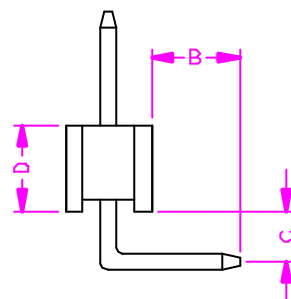
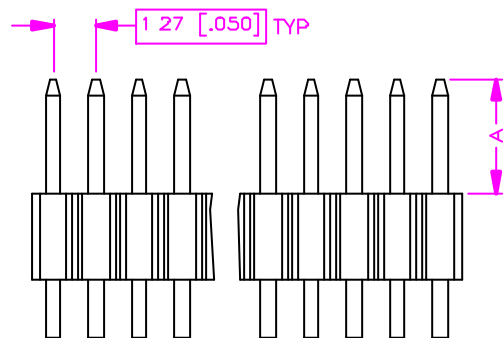


$$E = (\text{NO. OF POSITION PER ROW}) \times 1.27 \pm 0.30$$

$$(\text{NO. OF POSITION PER ROW}) \times 0.050 \pm 0.12$$

$$F = (\text{NO. OF POSITION PER ROW} - 1) \times 1.27$$

$$(\text{NO. OF POSITION PER ROW} - 1) \times 0.050$$



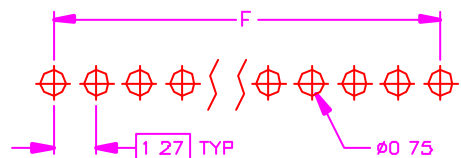
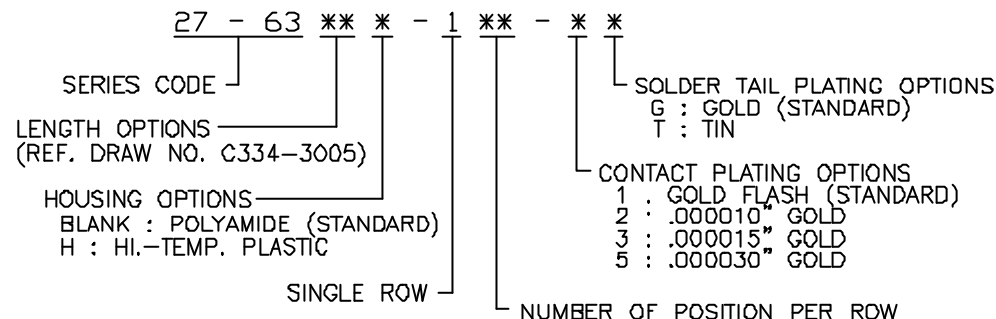
MATERIALS

- HOUSING : THERMOPLASTIC (UL 94V-0), BLACK.
- TERMINAL : S.Q. 0.46mm COPPER ALLQY.

SPECIFICATION

- CURRENT RATING : 1 AMP. MAX.
- DIELECTRIC WITHSTANDING VOLTAGE : 600V AC R.M.S. FOR ONE MINUTE
- INSULATION RESISTANCE : 5000M OHMS MIN. AT 500V DC.
- OPERATING TEMPERATURE : -55°C TO +105°C
- MAX. PROCESSING TEMPERATURE : 230°C FOR 30 ~ 60 SECONDS. (HI.-TEMP. PLASTIC)

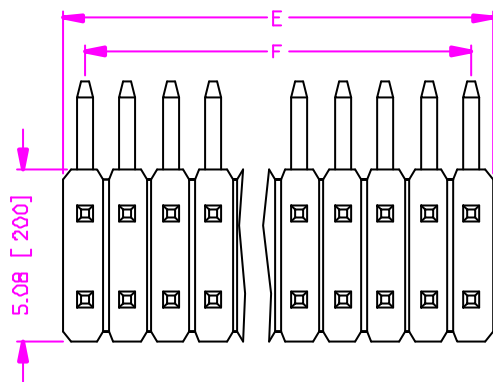
ORDER INFORMATION :



RECOMMEND P.C.B. LAYOUT
 BOTTOM VIEW

| | | |
|--|--|--|
| TOLERANCE .0=±0.30 [0.12] .00=±0.20 [0.008] .000=±.XXX .0000=± ANG.=±3° | DRAWER <i>MUS</i> CHECK <i>Katherlin</i> APP'D <i>ALBT</i> | ASTRON TECHNOLOGY CORP. NAME POST HEADER 1.27x2.54mm PITCH, P.C.B. MOUNT RIGHT ANGLE DRAW NO. C334-3003 |
| UNITS : mm [inch] | PRODUCT SPEC | |
| SCALE NONE SIZE A4 | SHEET 1 OF 1 | REV. |

| REV. | DESCRIPTION | DATE |
|------|-------------|---------------|
| — | RELEASE | Sep. 25, 2001 |
| 1 | | |
| 2 | | |



$$E = (\text{NO. OF POSITION PER ROW}) \times 1.27 \pm 0.30$$

$$(\text{NO. OF POSITION PER ROW}) \times 0.050 \pm 0.012$$

$$F = (\text{NO. OF POSITION PER ROW} - 1) \times 1.27$$

$$(\text{NO. OF POSITION PER ROW} - 1) \times 0.050$$

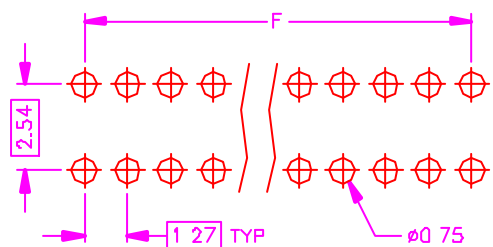
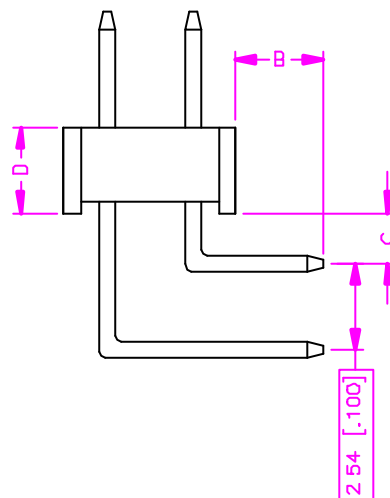
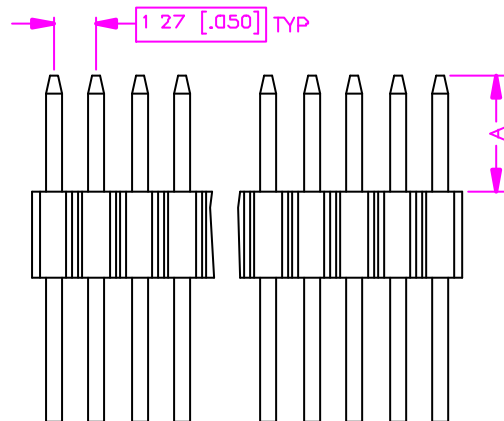
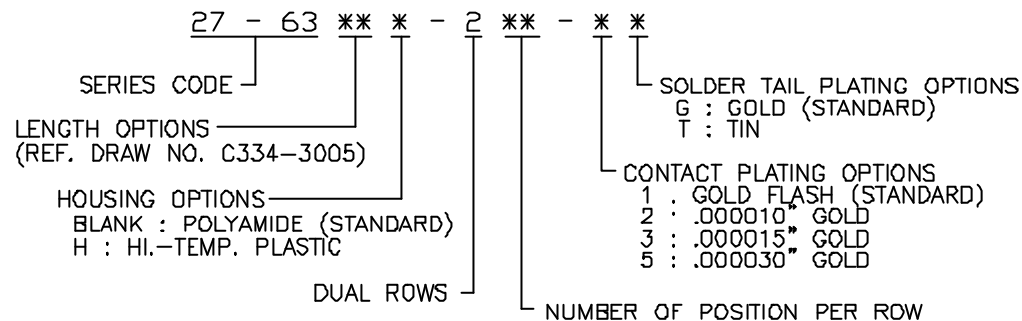
MATERIALS

1. HOUSING : THERMOPLASTIC (UL 94V-0), BLACK.
2. TERMINAL : S.Q. 0.46mm COPPER ALLQY.

SPECIFICATION

1. CURRENT RATING : 1 AMP. MAX.
2. DIELECTRIC WITHSTANDING VOLTAGE : 600V AC R.M.S. FOR ONE MINUTE
3. INSULATION RESISTANCE : 5000M OHMS MIN. AT 500V DC.
4. OPERATING TEMPERATURE : -55°C TO +105°C
5. MAX. PROCESSING TEMPERATURE : 230°C FOR 30 ~ 60 SECONDS. (HI.-TEMP. PLASTIC)

ORDER INFORMATION :





RECOMMEND P.C.B. LAYOUT
BOTTOM VIEW

| | | | | |
|---|---------------------------|------------------------------------|---------------------|--|
| TOLERANCE .0=±0.30 [.012] .00=±0.20 [.008] .000=±.XXX .0000=± ANG.=±3° | DRAWER <i>MUS</i> | ASTRON TECHNOLOGY CORP. | | |
| UNITS : mm [inch] | CHECK <i>Katherlin</i> | | NAME POST HEADER | |
| SCALE NONE | SIZE A4 | APP'D <i>ALBT</i> | PRODUCT SPEC — | 1.27x2.54mm PITCH, P.C.B. MOUNT RIGHT ANGLE |
| SHEET 1 OF 1 | REV. | DRAW NO. C334-3004 | | |

| TYPE | A | B | C | D | DATE | NOTE |
|------|------------|------------|------------|------------|---------------|------|
| 01 | 3.18[.125] | 3.05[.120] | 1.52[.060] | 2.54[.100] | Sep. 25, 2001 | |
| 02 | 2.59[.102] | 3.60[.142] | 1.57[.062] | 2.54[.100] | Sep. 25, 2001 | |
| 03 | 3.18[.125] | 3.05[.120] | 1.72[.068] | 2.54[.100] | Sep. 25, 2001 | |
| 04 | 4.00[.157] | 3.00[.118] | 0.40[.016] | 2.54[.100] | Sep. 25, 2001 | |
| 05 | 4.00[.157] | 2.00[.079] | 2.54[.100] | 2.54[.100] | Mar. 28, 2002 | |
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FOR DRAW NO. : C334-3003
C334-3004

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|---|-------------------|----------------------------------|---|
| TOLERANCE .0=±.X .00=±.XX .000=±.XXX .0000=±. ANG.=±3° | | DRAWER <i>PUB</i> |  ASTRON TECHNOLOGY CORP. |
|  | | CHECK <i>Katherine</i> | |
| UNITS : mm [inch] | | APP'D <i>ASLXX</i> | DRAW NO. C334-3005 |
| SCALE NONE | SIZE A4 | SHEET 1 OF 1 | REV. |