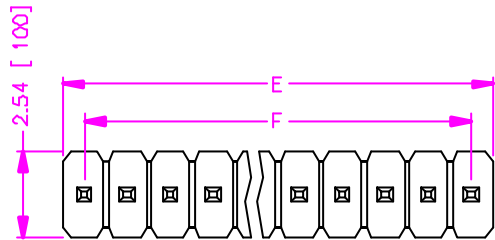


REV.	DESCRIPTION	DATE
—	RELEASE	Sep. 14, 2001
1		
2		

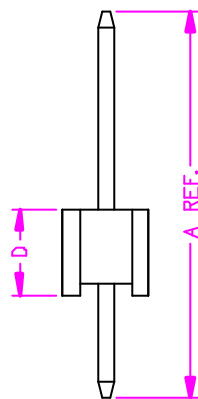
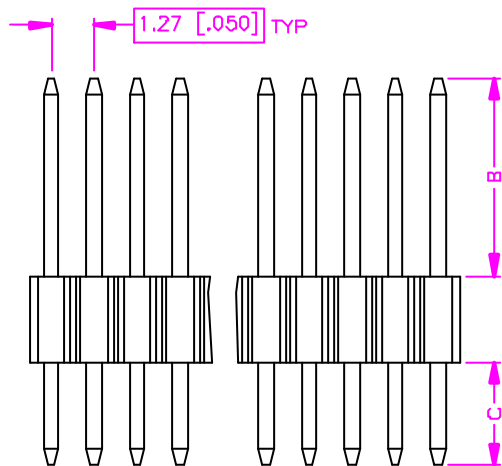


$$E = (\text{NO. OF POSITION PER ROW}) \times 1.27 \pm 0.30$$

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

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

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



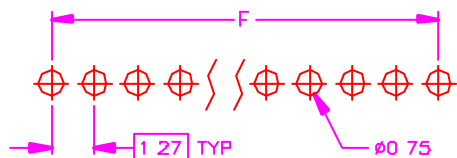
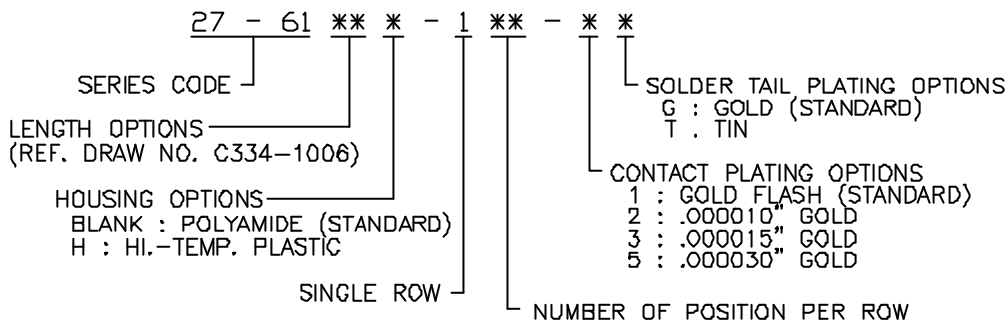
### MATERIALS

- 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)

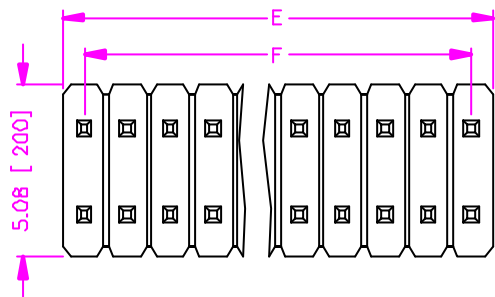
### ORDER INFORMATION :



RECOMMEND P.C.B. LAYOUT  
 BOTTOM VIEW

TOLERANCE .0 = ±0.30 [.012] .00 = ±0.20 [.008] .000 = ±.XXX .0000 = ± ANG. = ±3°	DRAWER <i>MUS</i>	 <b>ASTRON TECHNOLOGY CORP.</b>	
 UNITS : mm [inch]	CHECK <i>Katherlin</i>		NAME POST HEADER
SCALE NONE	SIZE A4	PRODUCT SPEC —	1 27x2.54mm PITCH, P.C.B. MOUNT VERTICAL
	SHEET 1 OF 1	REV.	DRAW NO. C334-1004

REV.	DESCRIPTION	DATE
—	RELEASE	Sep. 14, 2001
1		
2		

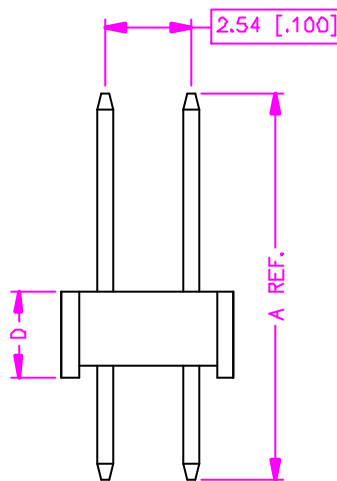
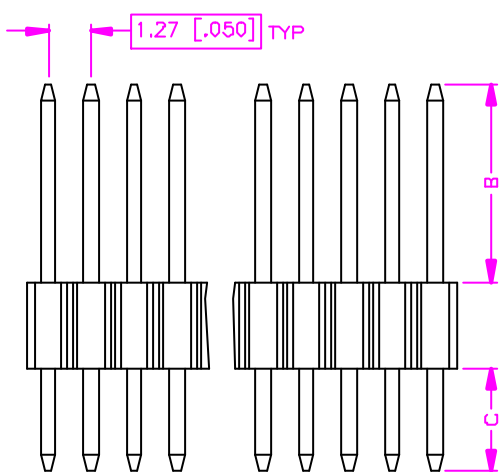


$$E = (\text{NO. OF POSITION PER ROW}) \times 1.27 \pm 0.30$$

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

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

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



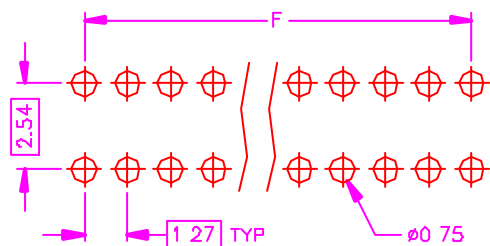
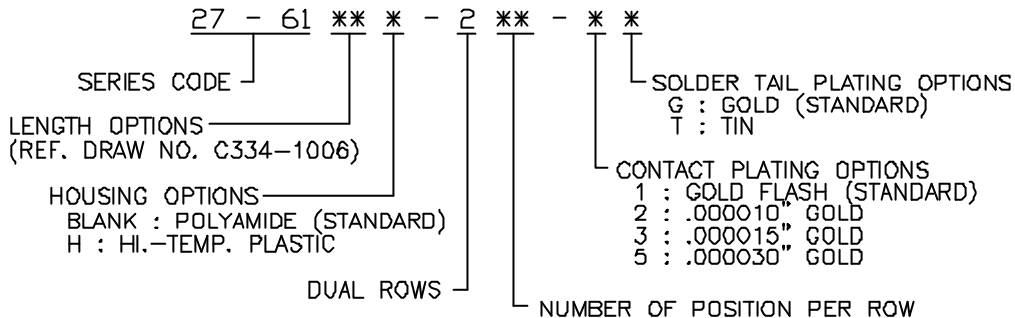
### MATERIALS

- 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 [.012] .00=±0.20 [.008] .000=±.XXX .0000=± ANG.=±3°	DRAWER <i>MUS</i> CHECK <i>Katherlin</i> APP'D <i>ALBT</i>	 <b>ASTRON TECHNOLOGY CORP.</b> NAME POST HEADER 1.27x2.54mm PITCH, P.C.B. MOUNT VERTICAL DRAW NO. C334-1005
 UNITS : mm [inch]	PRODUCT SPEC	
SCALE NONE	SIZE A4	SHEET 1 OF 1
		REV.

TYPE	A	B	C	D	DATE
01	11.54[.454]	6.00[.236]	3.00[.118]	2.54[.100]	Sep. 14, 2001
02	7.50[.295]	2.80[.110]	2.16[.085]	2.54[.100]	Sep. 14, 2001
03	7.94[.313]	2.80[.110]	2.60[.102]	2.54[.100]	Sep. 14, 2001
04	7.50[.295]	2.90[.114]	2.06[.081]	2.54[.100]	Sep. 14, 2001
05	8.13[.320]	2.92[.115]	2.67[.105]	2.54[.100]	Sep. 14, 2001
06	9.20[.362]	4.50[.177]	3.00[.118]	1.70[.067]	Sep. 14, 2001
07	7.30[.287]	3.50[.138]	2.10[.083]	1.70[.067]	Sep. 14, 2001
08	11.43[.450]	5.84[.230]	3.05[.120]	2.54[.100]	Sep. 14, 2001
09	6.54[.257]	4.00[.157]	0.00[.000]	2.54[.100]	Sep. 14, 2001
10	12.54[.494]	8.00[.315]	2.00[.079]	2.54[.100]	Sep. 14, 2001
11	9.54[.376]	4.00[.157]	3.00[.118]	2.54[.100]	Oct. 12, 2001
12	REFERENCE DRAW NO. C334-1007				
13	7.10[.280]	2.80[.110]	2.60[.102]	1.70[.067]	Apr. 18, 2002
14	10.04[.395]	5.00[.197]	2.50[.098]	2.54[.100]	May 13, 2002
15	9.34[.368]	3.40[.134]	3.40[.134]	2.54[.100]	Nov. 26, 2002
16	9.04[.356]	3.90[.154]	2.60[.102]	2.54[.100]	Aug. 18, 2003
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TYPE	A	B	C	D	DATE
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FOR DRAW NO. : C334-1004  
C334-1005

<b>TOLERANCE</b> .0=±.X .00=±.XX .000=±.XXX .0000=±. ANG.=±3°	<b>DRAWER</b> <i>PUB</i>	 <b>ASTRON TECHNOLOGY CORP.</b>
	<b>CHECK</b> <i>Katherine</i>	
 <b>UNITS : mm [inch]</b>	<b>APP'D</b> <i>ALB</i>	<b>DRAW NO.</b> C334-1006
	<b>PRODUCT SPEC.</b> —	<b>SCALE</b> NONE
<b>SIZE</b> A4	<b>SHEET</b> 1 OF 1	<b>REV.</b>