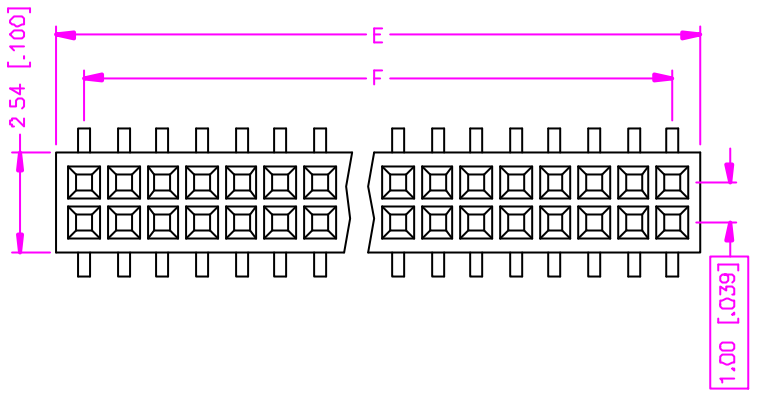
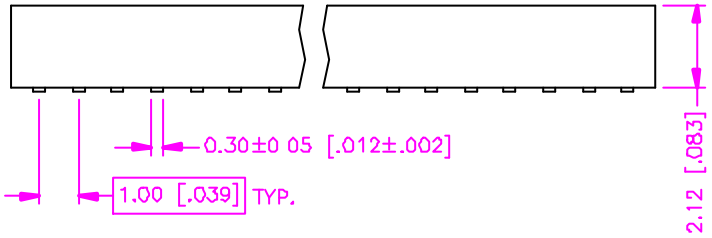
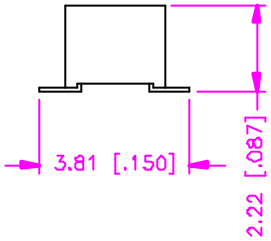
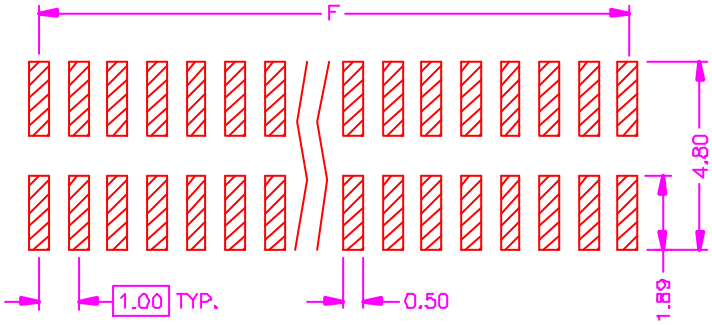
REV.	DESCRIPTION	DATE
—	RELEASE	Oct. 15, 2001
1		
2		

E=(NO. OF POSITION PER ROW)x1.00+0.43±0.30
(NO. OF POSITION PER ROW)x.039+.017±.012
F=(NO OF POSITION PER ROW−1)x1.00
(NO. OF POSITION PER ROW−1)x.039









RECOMMEND P.C.B. LAYOUT
TOP VIEW

MATERIALS

1. HOUSING : HI.−TEMP. PLASTIC (UL 94V−0), BLACK.
2. TERMINAL : PHOSPHOR BRONZE (t=0.10mm)

SPECIFICATION

1. CURRENT RATING : 1 AMP. MAX.
2. DIELECTRIC WITHSTANDING VOLTAGE : 500V AC R.M.S. FOR ONE MINUTE.
3. INSULATION RESISTANCE : 5000M OHMS MIN. AT 500V DC.
4. CONTACT RESISTANCE : 30m OHMS MAX.
5. OPERATING TEMPERATURE : −40°C ~ +105°C.
6. MAX PROCESSING TEMP. : 230°C FOR 30 ~ 60 SECONDS.

ORDER INFORMATION

25 − 73 01 1 − 2 ** − * G

- 25 − 73: SERIES CODE
- 01: TYPE 01
- 1: WITHOUT POST
- 2: DUAL ROWS
- **: NUMBER OF POSITION PER ROW
- *: CONTACT PLATING OPTIONS
  - 1 : GOLD FLASH
  - 2 : .000010" GOLD
  - 3 : .000015" GOLD
  - 5 : .000030" GOLD
- G: GOLD PLATING ON SOLDER TAIL

TOLERANCE .0=±.30 [.012] .00=±.20 [.008] .000=±.XXX .0000=±. ANG.=±3°	DRAWER Sue CHECK Katherine APP'D ALEX	Astron ASTRON TECHNOLOGY CORP.
	PRODUCT SPEC —	NAME POST HEADER RECEPTACLE 1.00mm PITCH P.C.B MOUNT SMT TYPE
UNITS : mm [inch]		DRAW NO. C345−3001
SCALE NONE / SIZE A4	SHEET 1 OF 1 / REV A	13001