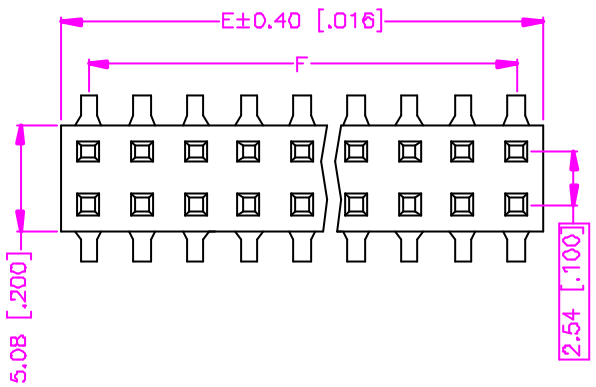
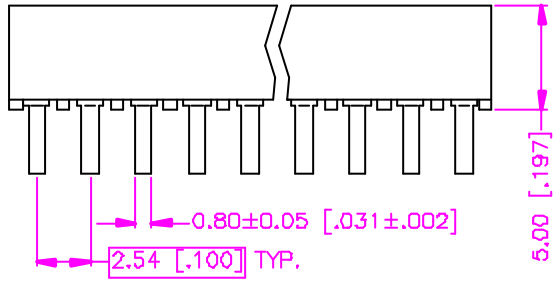
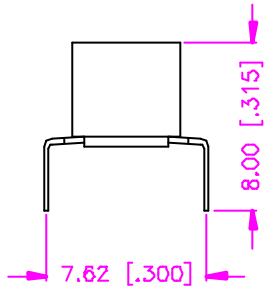
REV.	DESCRIPTION	DATE
—	RELEASE	Jun. 17, 2002
1		
2		



E=(NO. OF POSITION PER ROW)x2.54+0.50
(NO. OF POSITION PER ROW)x.100+.020
F=(NO. OF POSITION PER ROW−1)x2.54
(NO. OF POSITION PER ROW−1)x.100





MATERIALS

1. HOUSING : POLYESTER (UL 94V−0), BLACK.
2. TERMINAL : COPPER ALLOY. (t=0.25mm)

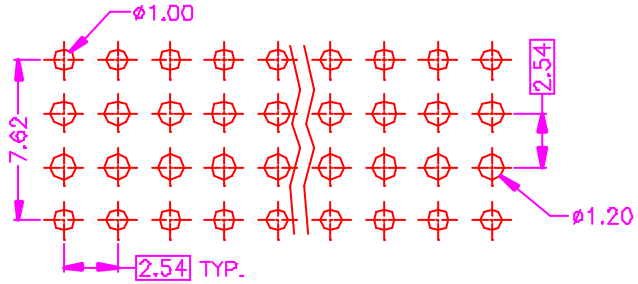
SPECIFICATION

1. CURRENT RATING : 3 AMP. MAX.
2. DIELECTRIC WITHSTANDING VOLTAGE : 1000V AC R.M.S. FOR ONE MINUTE.
3. INSULATION RESISTANCE : 5000M OHMS MIN. AT 1000V DC.
4. CONTACT RESISTANCE : 30m OHMS MAX.
5. OPERATING TEMPERATURE : −55°C TO +105°C.

ORDER INFORMATION :

25 − 01 02 − 2 ** − * G

- 25 : SERIES CODE
- 01 02 : TYPE 02
- 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



RECOMMEND P.C.B. LAYOUT
BOTTOM VIEW

TOLERANCE .0=±.30 [.012] .00=±.20 [.008] .000=±.XXX .0000=±. ANG.=±3°	DRAWER SUE CHECK Katherine APP'D WESLEY	Astron ASTRON TECHNOLOGY CORP.
	PRODUCT SPEC. —	NAME POST HEADER RECEPTACLE 2.54mm PITCH, P.C.B. MOUNT VERTICAL
UNITS : mm [inch]	315−0002	DRAW NO. C341−1014
SCALE NONE / SIZE A4	SHEET 1 OF 1 / REV. A	13001