

REV.	DESCRIPTION	DATE
A	RELEASE	Nov. 14, 2001
B	DRAW MODIFY	Jan. 14, 2004

### MATERIALS

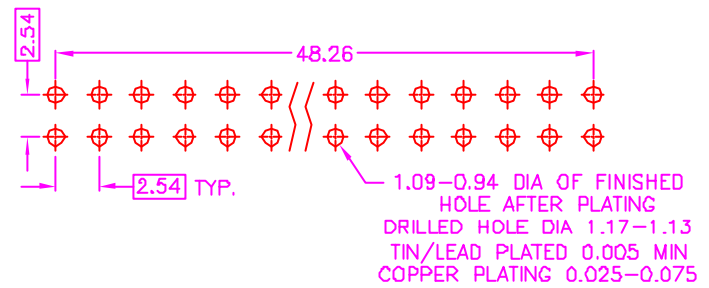
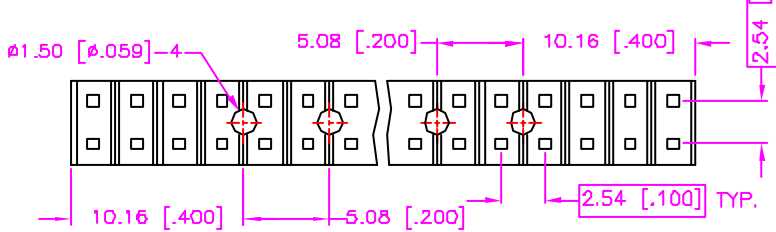
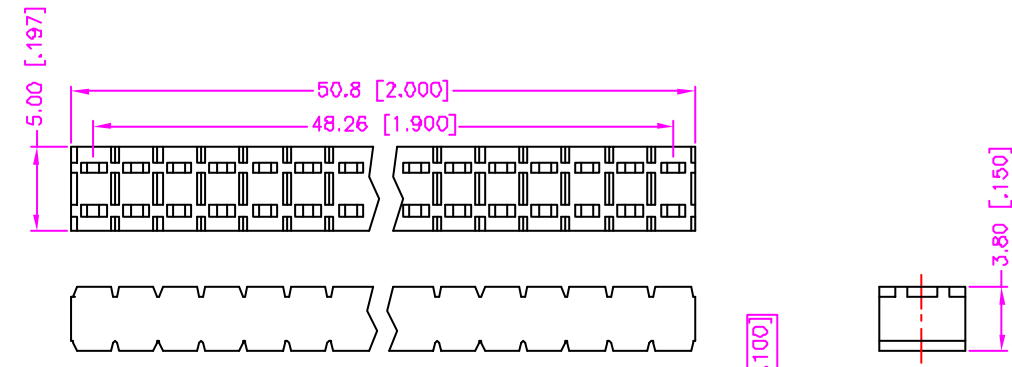
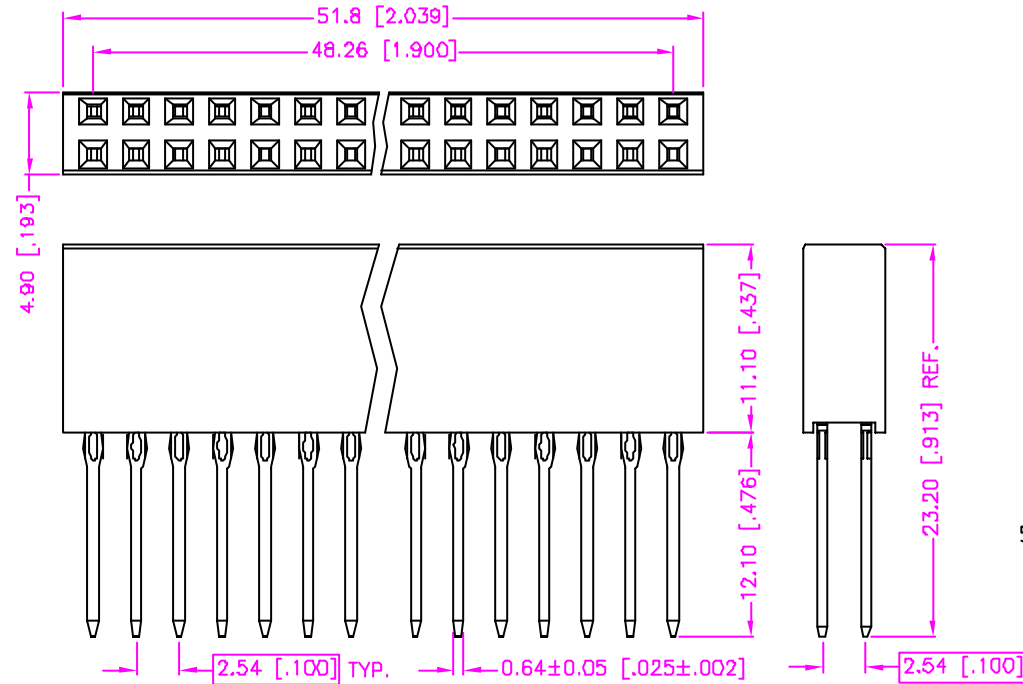
- HOUSING : THERMOPLASTIC (UL 94V-0), BLACK.
- TERMINAL : COPPER ALLOY. {t=0.60mm}

### SPECIFICATION

- CURRENT RATING : 2 AMP. MAX.
- DIELECTRIC WITHSTANDING VOLTAGE :  
500V AC R.M.S. FOR ONE MINUTE.
- INSULATION RESISTANCE : 1000M OHMS MIN.  
AT 500V DC.
- CONTACT RESISTANCE : 30m OHMS MAX.
- OPERATING TEMPERATURE : -40°C TO +85°C.

### ORDER INFORMATION :

$\frac{25}{\text{SERIES CODE}} - \frac{12}{\text{TYPE 01}} \frac{01}{\text{DUAL ROWS}} - \frac{2}{\text{NUMBER OF POSITIONS PER ROW}} \frac{20}{\text{NUMBER OF POSITIONS PER ROW}} - \frac{2}{\text{NUMBER OF POSITIONS PER ROW}} \frac{G}{\text{GOLD PLATING ON TAIL}}$   
 10μ" GOLD PLATING ON CONTACT AREA



**RECOMMEND P.C.B. LAYOUT  
TOP VIEW**

<b>TOLERANCE</b> .0=±.0.30 [.012] .00=±0.20 [.008] .000=±.XXX .0000=±. ANG.=±3°		<b>DRAWER</b> <i>Katharin</i> <b>CHECK</b> <i>SUE</i> <b>APP'D</b> <i>LYON</i>	<b>Astron</b> ASTRON TECHNOLOGY CORP. <b>NAME</b> POST HEADER RECEPTACLE 2.54mm PITCH, P.C.B. MOUNT PRESS FIT TYPE
<b>UNITS : mm [Inch]</b> SCALE NONE SIZE A4		<b>PRODUCT SPEC.</b> —	
SHEET 1 OF 1		REV. B	1001B