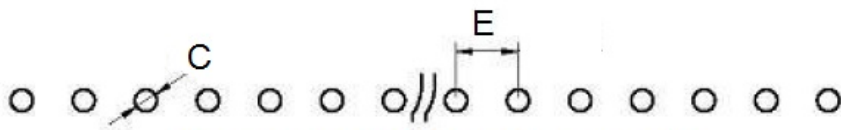
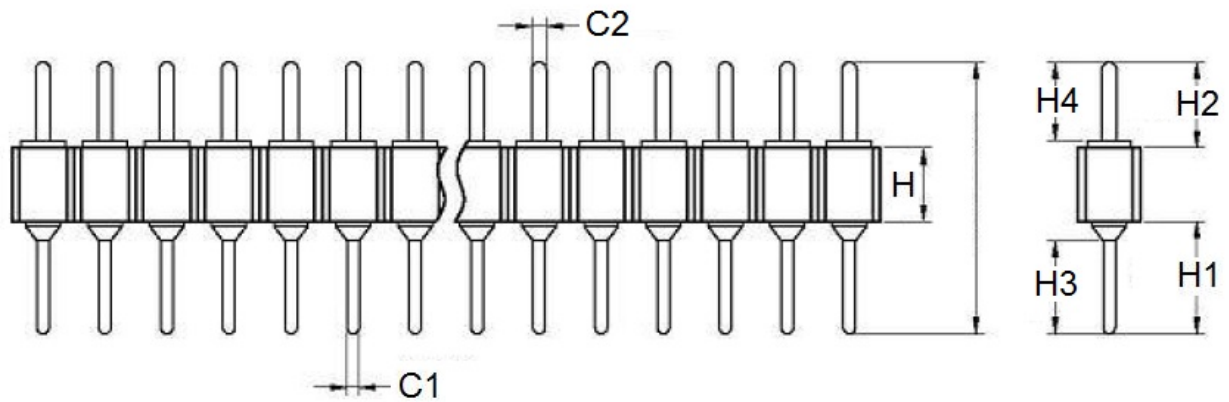
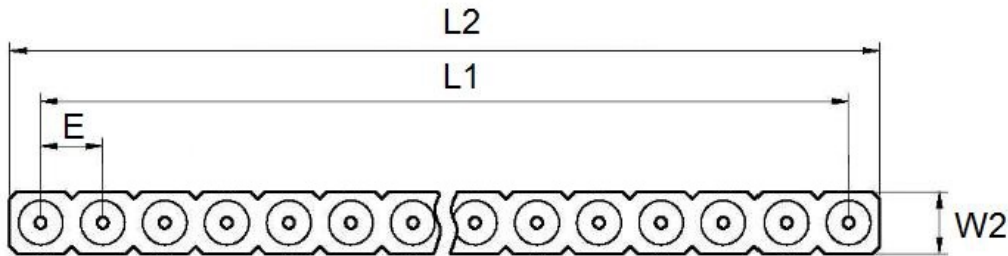


**0.1" 40 pin Machine Pin Vertical Male Header Through Hole Gold**

REF.	DIMENSIONS					
	mm			inches		
	MIN.	TYP.	MAX.	MIN.	TYP.	MAX.
C		0.90				
C1		0.49			0.019	
C2		0.62			0.024	
E		2.54			0.100	
H		3.00				
H1		4.60				
H2		3.50				
H3		3.80				
H4		3.20				
L1		99.06			3.900	
L2		101.60			4.000	
W2		2.54				



Recommended PCB Hole Layout

## **SPECIFICATIONS**

Plastic body construction: PA6T plastic (320°C melting point)

Pin construction: Gold plated (brass pin, with 1um gold over 50um nickel)

Operating temperature range: -40°C to +130°C

Reflow maximum temperature: +260°C