

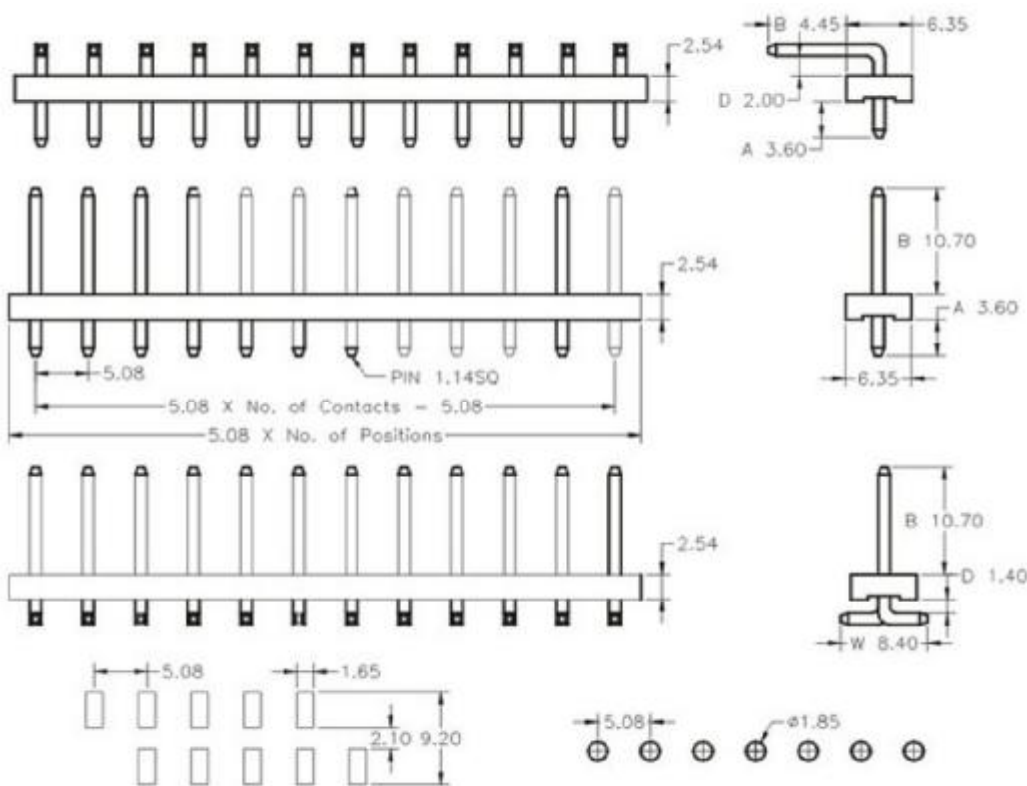
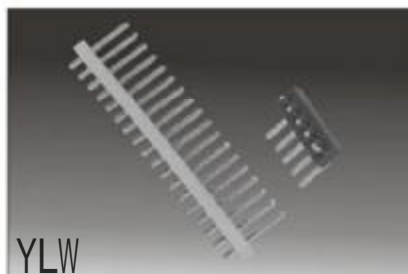
# 深圳市永连旺电子有限公司

## Shenzhen Yonglianwang Electronic CO.,LTD.

### 5.08mm Pin Header, Single Row, Straight/Right Angle/SMT

#### SPECIFICATIONS

Current Rating : 6AMP  
 Operation Temperature: -40° C to +105° C  
 Contact Resistance : 20m Ω Max.  
 Insulation Resistance: 1000M Ω Min.  
 Withstanding Voltage : AC 1500V  
 Insulator Material : Polyester (UL94V-0)  
 Standard: PBT  
 Contact Material : Brass  
 Contact plating : Au or Sn over 50u" Ni



#### PCB LAYOUT

#### Ordering Information

1	8	25	—	1	1	XX	G0	S	XXX	01
No. of Pins Per Row		Contact Plating		Connector Type		Pin Length				
01~40		SN : Tin G0 : Gold Flash G2 : 5u" Gold G3 : 10u" Gold G4 : 15u" Gold G5 : 30u" Gold S0 : Gold Flash/Tin Standard: G0		S= Straight R= Right Angle M= SMT		XXX=A+B+2.54 XXX=A+B+D+2.54+3.18 XXX=B+D+2.54+W/2				