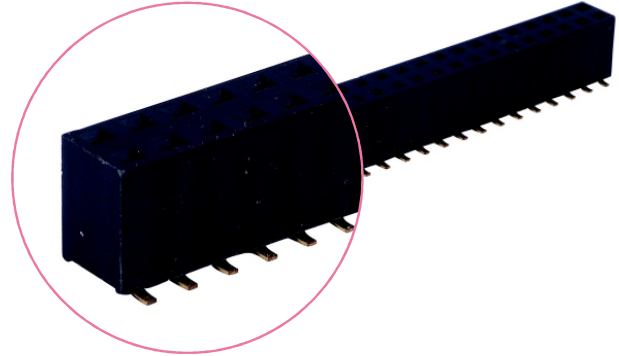
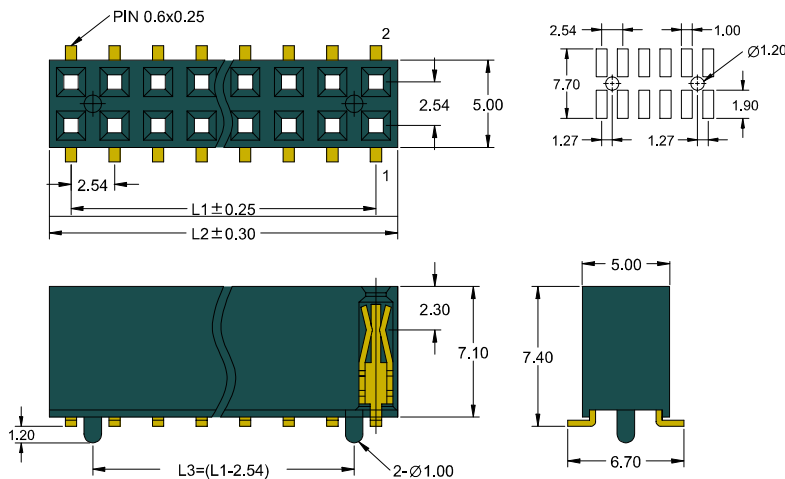


# 2.54 Series

## Female Header / SMT



Recommended  
P.C.Board  
SMD Layout



### SPECIFICATIONS

- Current Rating:  
3 Amps
- Voltage Rating:  
230V
- Insulator resistance:  
5000 Megohms Min.
- Contact Resistance:  
20m ohms Max
- Dielectric withstanding:  
AC 500 V
- Operating Temperature:  
-25° C - +125° C
- Contact Material:  
Brass
- Insulator Material:  
PBT UL94V-0
- Color: Black
- Finish:  
Gold flash

**B 8 5 7 2 - X X M 1 0 X - 0 1 X**

**Insulator material**  
N: Nylon-6T  
B: PBT  
L: LCP  
D: NY66

**Row of pin**  
1: single row  
2: dual row

**Number of Contact**

**Appearance of pin header**  
S10: Straight  
R10: Right angle  
M10: SMT

**Color**

**Plating material**  
G Gold Plated  
T Tin Plated  
H Duplex Plated

**Plating thickness**  
01 Normal  
08 8u"  
15 15u"