

# 2635 Series

# 6.35 mm Header Female Pins

### General specifications

Insulator material	Nylon-66, UL94V-0, color: white
Contact material	Brass, plating: tin
Current rating	15 A
Voltage rating	600 V AC/DC
Contact resistance	3.5 mΩ max.
Insulator resistance	1000 MΩ min.
Dielectrical withstanding	2900 VAC for 1 min
Operating temperature	-25 °C to +85 °C
Soldering	Lead free wave soldering process

### Mating parts series

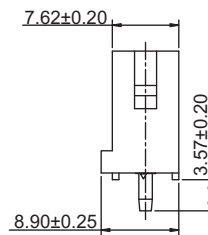
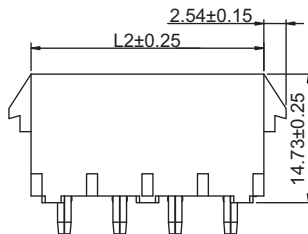
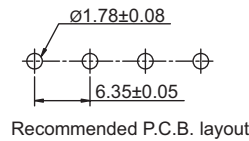
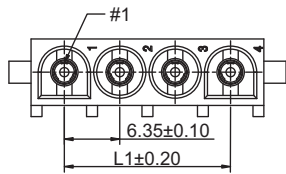
2635P w/ male terminal



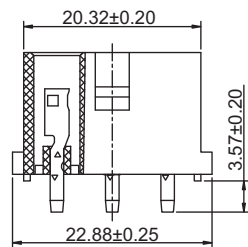
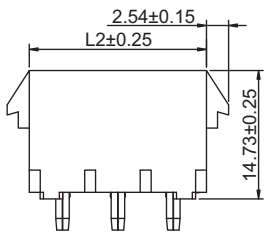
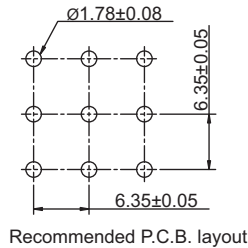
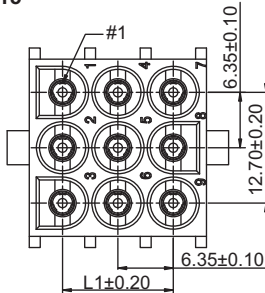
### Mechanical dimensions

Unit: mm

Contacts: 2 to 6, 8  
(single row)



Contacts: 6, 9, 12, 15  
(triple row)



No. of contacts single row	L1	L2
02	6.35	13.97
03	12.70	20.32
04	19.05	26.67
05	25.40	33.02
06	31.75	39.37
08	44.45	52.07
No. of contacts tripple row	L1	L2
06	6.35	13.97
09	12.70	20.32
12	19.05	26.67
15	25.40	33.02

### Part numbering guide

2635 FS

Series  
FS = THT straight female single row  
FT = THT straight female triple row

02

No. of contacts  
1-row = 02 to 06, 08  
3-row = 06, 09, 12, 15

T

Contact plating  
T = Tin

0

Position peg  
0 = w/o peg

V

Material  
V = UL94V-0

\* standard

