

Header Plug 1.0x1.0mm

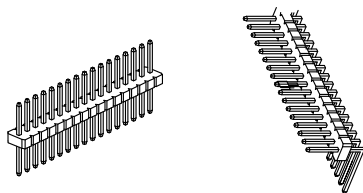
[Specifications]

Maximum current : 1.0A
Dielectric strength : AC300Vrms
Insulation resistance : 1000MΩ min
Contact resistance : 20mΩ max
Temperature range : -40°C~+125°C

[Materials]

Plug Pin : Phosphor Bronze
Gold flash over Ni plating
Insulator : Polyester UL94V-0

Max processing temperature
230°C for 60second, 260°C for 10second

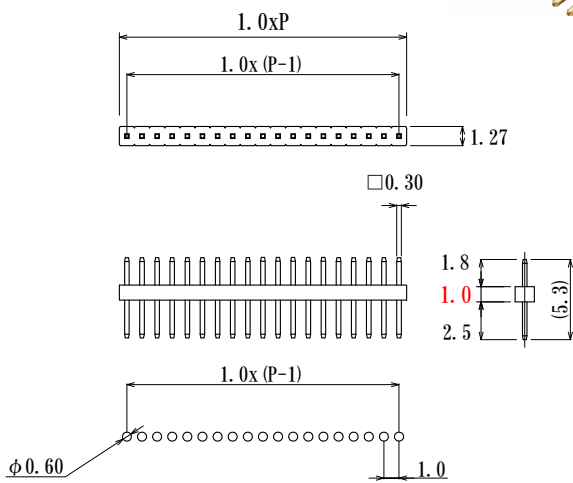
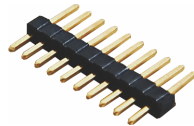


IPB10 - ST - □□

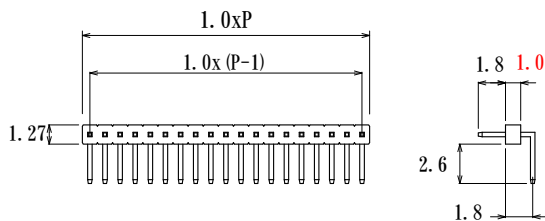
ST : Single in line, Straight
SR : Single in line, Right Angle
Number of positions : P
Single in line : 4~50

Note²

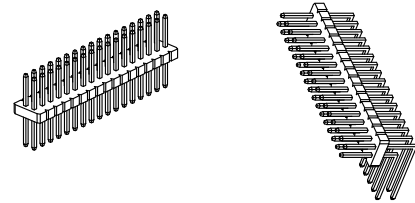
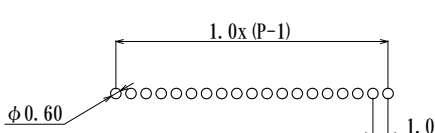
ST : Single in line, Straight



SR : Single in line, Right Angle



PC board layout

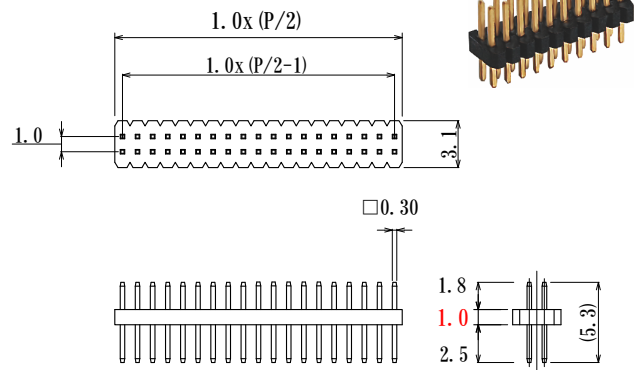


IPB10 - DT - □□

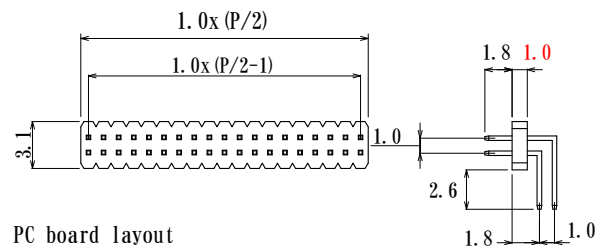
DT : Dual in line, Straight
DR : Dual in line, Right Angle
Number of positions : P
Dual in line : 6~100
(2x3~2x50)

Note²

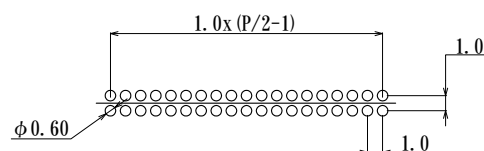
DT : Dual in line, Straight



DR : Dual in line, Right Angle



PC board layout



P : Number of position
Note²: Please note that survey of the substance of concern may not be provided. For details, please contact our sales staff.

Header Socket 1.0x1.0mm

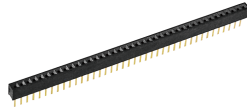
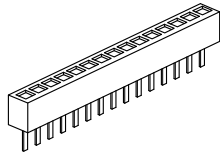
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[Materials]

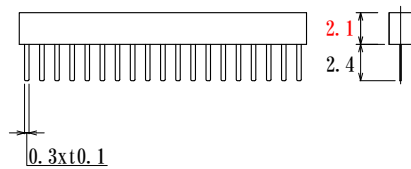
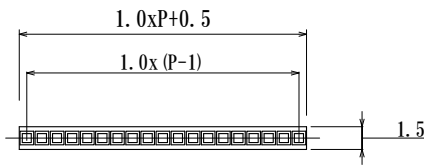
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Gold flash over Ni plating
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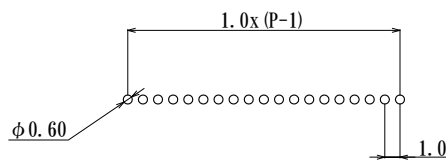


HSB10D - ST - □□

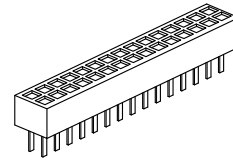
ST : Single in line — Number of positions : P
Single in line : 4~50



PC board layout

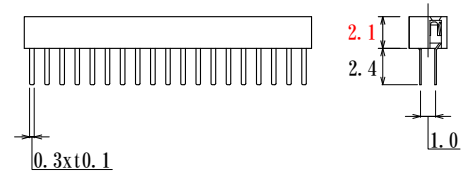
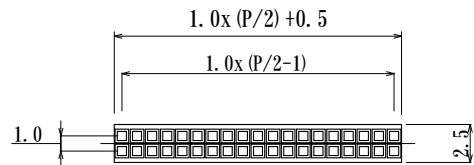


Note²

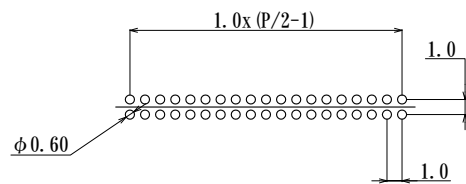


HSB10D - DT - □□

DT : Dual in line — Number of positions : P
Single in line : 4~50
Dual in line : 6~100
(2x3~2x50)

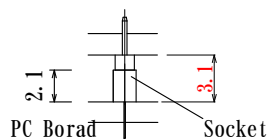


PC board layout

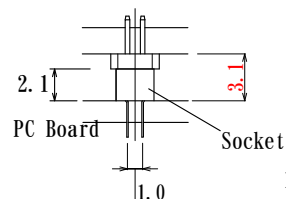


Note²

Board space height



PC Board Socket



PC Board Socket

Plug Pins Length : 1.8mm~2.1mm

P : Number of position Note²: Please note that survey of the substance of concern may not be provided. For details, please contact our sales staff.