

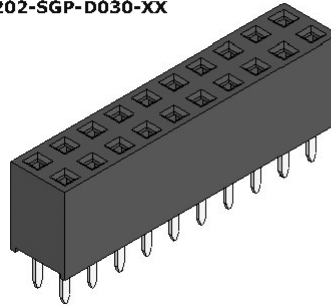
## Female Header 2.54 mm

180° Series

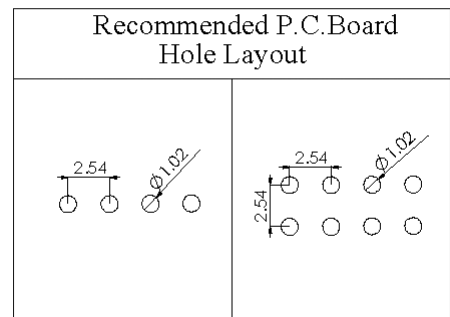
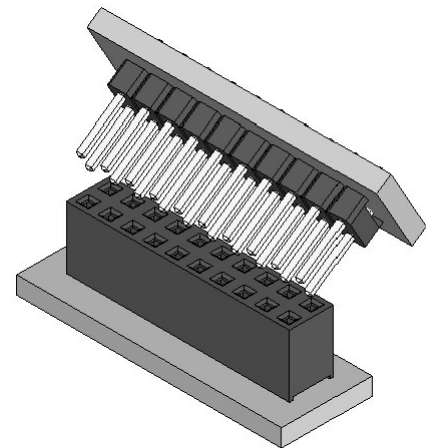
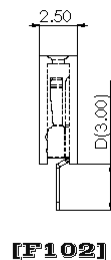
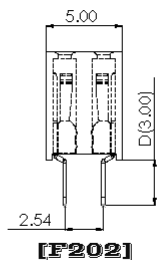
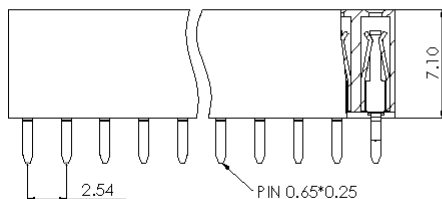
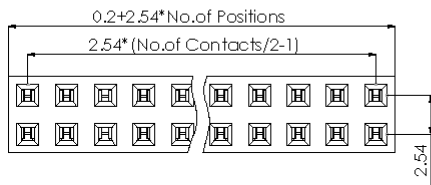
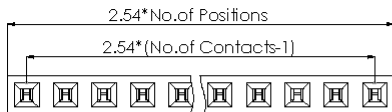
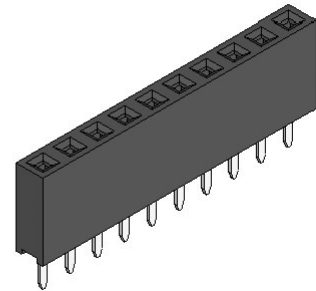
### SPECIFICATIONS

Current Rating: 3 A  
 Insulator Resistance: 5000 MOhm min.  
 Contact Resistance: 20 mOhm max.  
 Dielectric Withstanding: AC 1000 V  
 Operating Temperature: -40°C ~ +105°C  
 Soldering Temperature: 260°C for 3~5 sec. max  
 Contact Material: Phosphor Bronze  
 Insulator Material: Polyester, UL 94V-0  
 Standard: P.B.T.  
 Finish: Tin, Gold or Duplex Plated  
 Standard: Gold Flash all over  
 Note: Duplex Plating: Gold Plated on contact area, Tin on solder area

F202-SGP-D030-XX



F102-SGP-D030-XX



### How to order

Unit: mm

Series	Connector Type	Contact Plating	Material	Pin Length mm	Number of Contacts
<b>FXXX</b>	<b>X</b>	<b>X</b>	<b>X</b>	<b>DXXX</b>	<b>XX</b>
F102:F/H 2.54 H:7.10 Single Row F202:F/H 2.54 H:7.10 Dual Row	S: Straight Type	G: Gold Flash T: Tin Plated A: 10U" Gold B: 15U" Gold C: 20U" Gold © Duplex Plating D: Gold Flash/Tin (Standard: G)	P: PBT N: Nylon-6T (Standard: P)	S-D D030	F102: (02 TO 40 Contacts) F202: (04 TO 80 Contacts)