

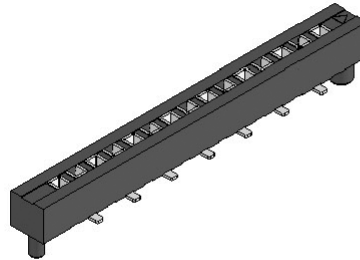
# Female Header 1.27 mm

SMT Series

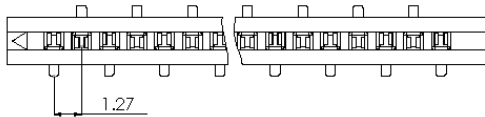
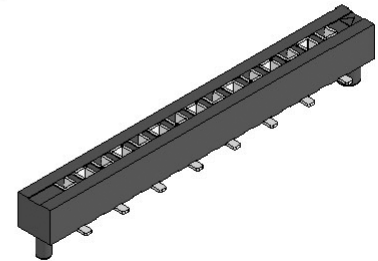
## SPECIFICATIONS

Current Rating: 1 A  
 Insulator Resistance: 1000 MOhm min.  
 Contact Resistance: 20 mOhm max.  
 Dielectric Withstanding: AC 500 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: Nylon-6T  
 Finish: Tin, Gold or Duplex Plated  
 Standard: Gold Flash all over  
 Note: Duplex Plating: Gold Plated on contact area, Tin on solder area

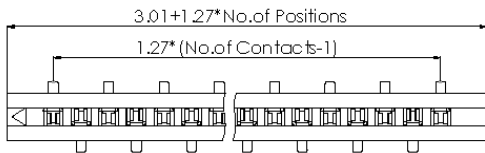
F507-MGN-D030-XX-AT



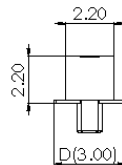
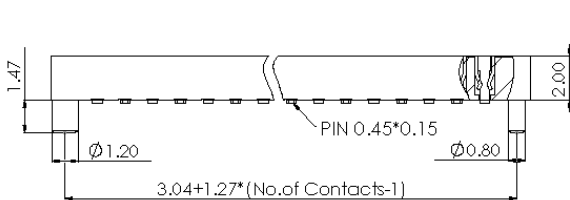
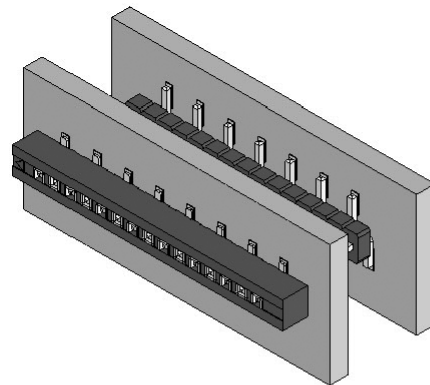
F507-MGN-D030-XX-BT



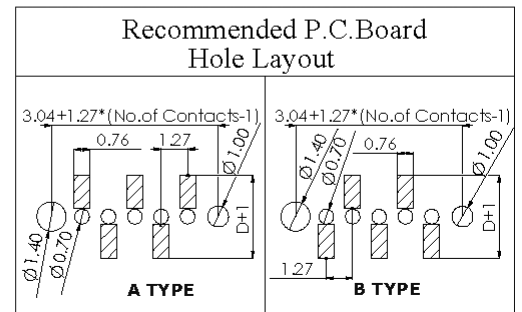
B TYPE



A TYPE



[F507] -XT



## How to order

Unit: mm

Series	Connector Type	Contact Plating	Material	Pin Length mm	Number of Contacts	Other
<b>FXXX</b>	<b>- X</b>	<b>X</b>	<b>X -</b>	<b>DXXX</b>	<b>- XX</b>	<b>- XT</b>
F507:F/H 1.27 H:2.00 Single Row	M:SMT Type	G:Gold Flash T: Tin Plated A: 10U"Gold B: 15U"Gold C: 20U"Gold ⊙Duplex Plating D: Gold Flash/Tin (Standard:G)	N:Nylon-6T (Standard:N)	M-D D030	(04 TO 40 Contacts)	AT:A TYPE BT:B TYPE