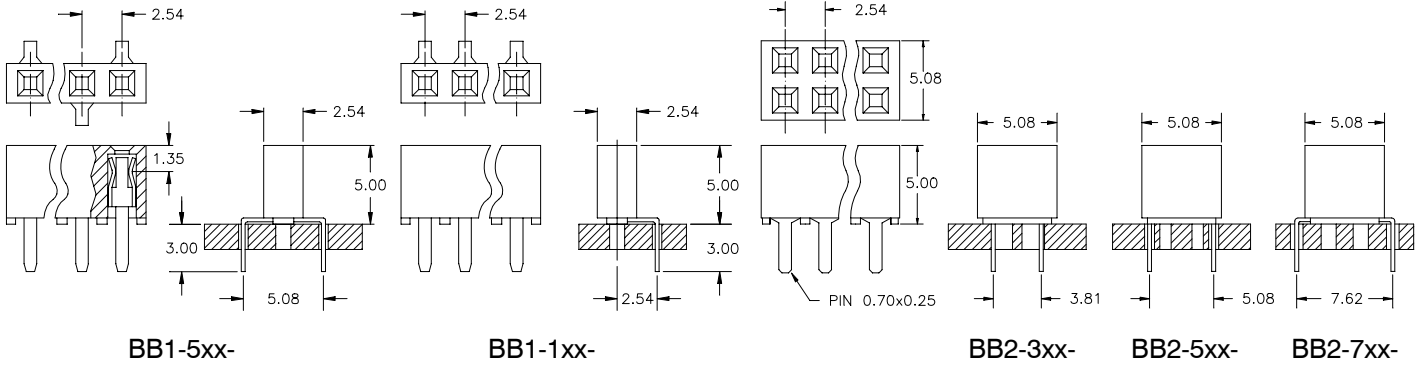
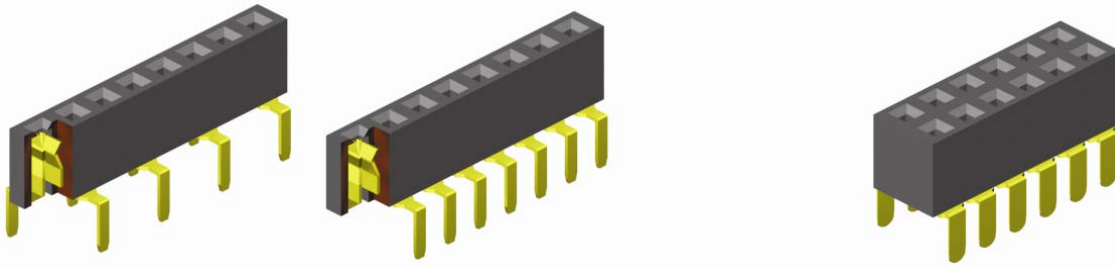
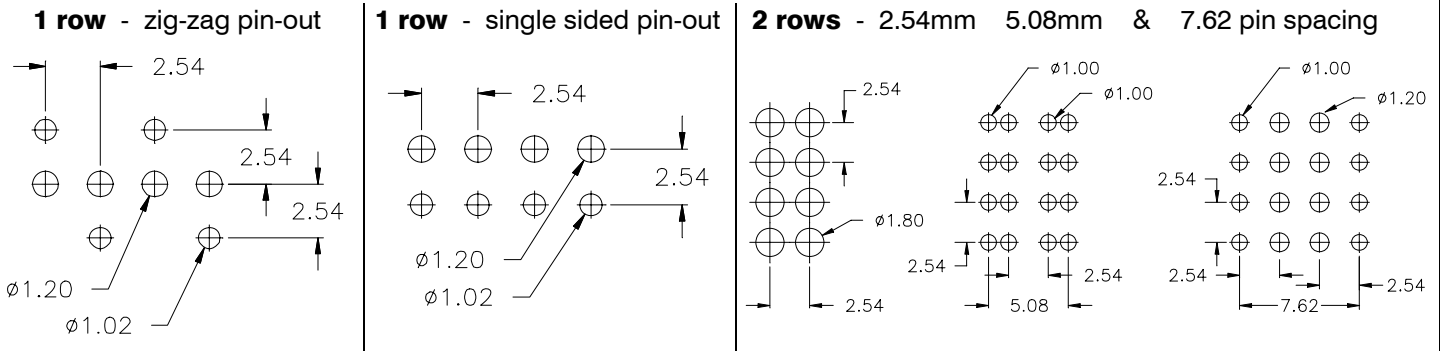


2.54mm pitch Female Header  
 - THT - dual entry type low profile



**P.C.B. Hole Layout**



**APPLICATION AND FEATURES**

- Hi-rel dual beam contact assures reliable PCB connections
- Dual entry design for board stacking
- Accepts 0.64mm square pins
- Stand-off's facilitate post solder cleaning

**SPECIFICATIONS**

Current rating	3 A
Insulator resistance	5000 MΩ min.
Contact resistance	20 mΩ max.
Dielectric withstanding	AC 500 V
Operating temperature	- 40° to +105°C
Contact material (RoHS compliant)	Phosphor Bronze
Insulator material (RoHS compliant)	PBT UL 94 V-0

**How to order**

**BB x - x xx - S500 - 55**

Rows	Pin spacing	Nbr of contacts	Plating
<b>1</b> = single row	<b>1</b> = single side only <b>5</b> = 5.08mm zig-zag	single row = <b>02</b> to <b>40</b>	<b>55</b> = gold
<b>2</b> = dual row	<b>3</b> = 3.81mm <b>5</b> = 5.08mm <b>7</b> = 7.62mm	dual row = <b>04</b> to <b>80</b>	