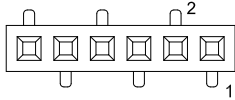
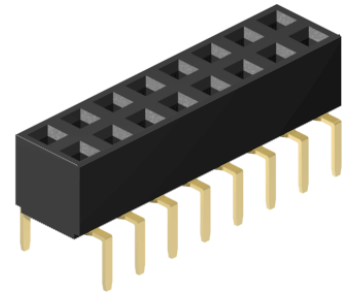
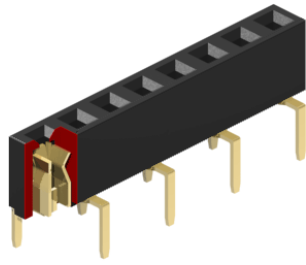
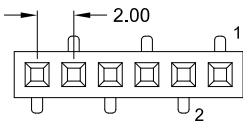


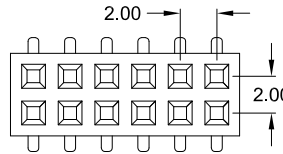
2.00mm pitch Female Header  
 - THT - dual entry type low profile



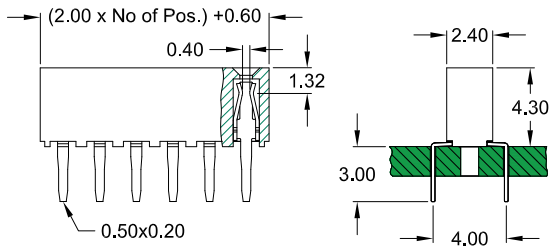
**S430 Style**



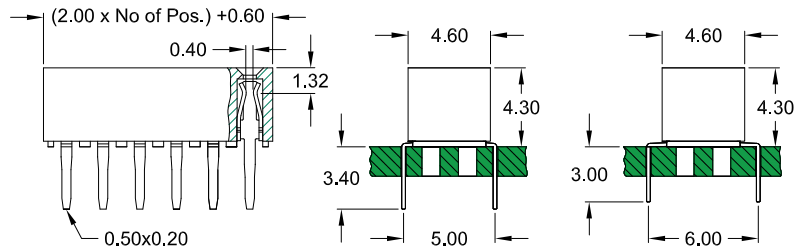
**S431 Style**



**S430 Style**



**BB1-4xx-**



**BB2-5xx-**

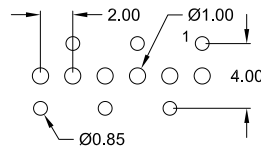
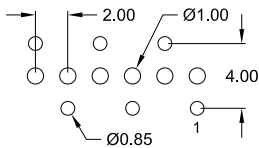
**BB2-6xx-**

**PCB Hole Layout**

**1 row** - zig-zag pin-out

Style **S430**

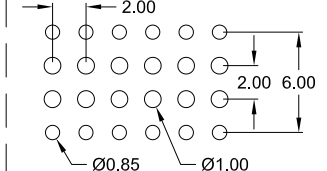
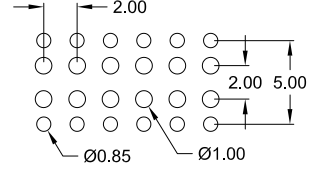
Style **S431**



**2 rows** - pin spacing pin-out

**5.00mm**

**6.00mm**



**Application and Features**

- Hi-rel dual beam contact assures reliable PCB connections
- Dual entry design for board stacking
- Accepts 0.50mm square pins

**Specifications**

Current rating	2 A
Insulation resistance	1000 MΩ min.
Contact resistance	20 mΩ max.
Withstanding voltage	500 V AC
Operating temperature	- 40°C to +105°C
Contact material (RoHS compliant)	Phosphor Bronze
Insulator material (RoHS compliant)	PA6T UL 94 V-0

**How to order**

**BB x - x xx - S xxx - 55/2**

Rows	Pin spacing	Nbr of contacts	Foot Style	Plating
<b>1</b> = single row	<b>4</b> = 4.00mm zig-zag	single row <b>02</b> to <b>40</b>	single row <b>430</b> & <b>431</b> pls. choose <b>430</b> Style if odd pin count.	<b>55</b> = Gold
<b>2</b> = dual row	<b>5</b> = 5.00 mm <b>6</b> = 6.00 mm	dual row <b>04</b> to <b>80</b>	dual row <b>430</b>	other plating on request