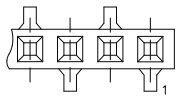
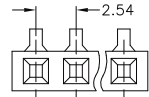


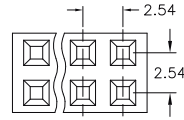
**S501 style**



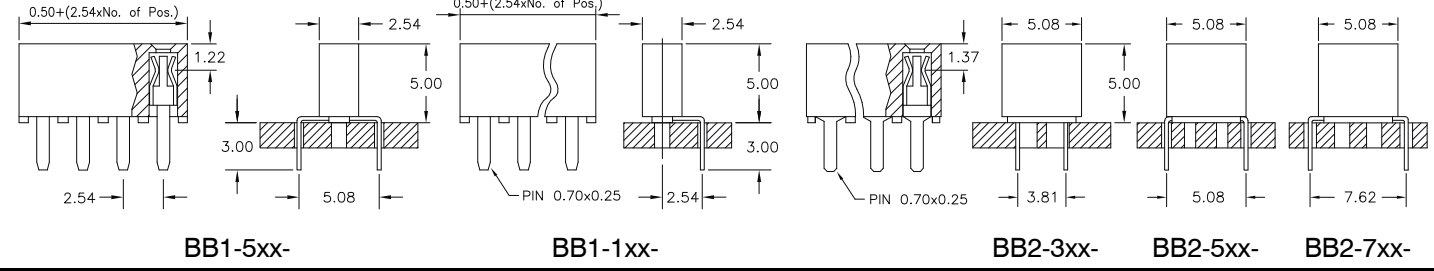
**S500 style**



**S500 style**



**S500 style**



**BB1-5xx-**

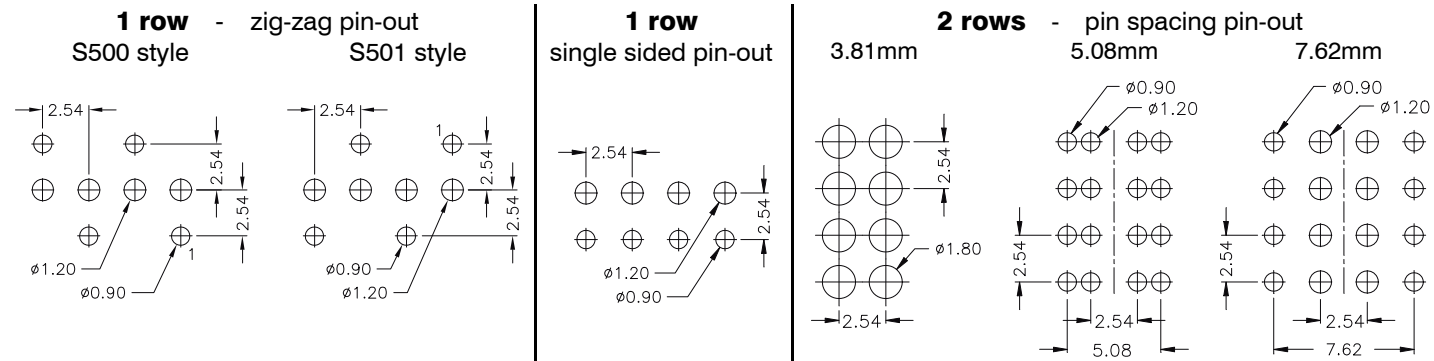
**BB1-1xx-**

**BB2-3xx-**

**BB2-5xx-**

**BB2-7xx-**

**PCB 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	1000 M $\Omega$ min.
Contact resistance	20 m $\Omega$ max.
Withstanding voltage	500 V AC
Operating temperature	- 40°C to +105°C
Contact material (RoHS compliant)	Phosphor Bronze
Insulator material (RoHS compliant)	P.B.T. UL 94 V-0

**How to order**

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

Rows	Pin spacing	Nbr of contacts	Foot Style	Plating
<b>1</b> = single row	<b>1</b> = single side only <b>5</b> = 5.08mm zig-zag	<i>single row</i> <b>02</b> to <b>40</b>	<i>single row</i> <b>500 &amp; 501</b> Pls. choose <b>500</b> style if odd pin count.	<b>55</b> = gold
<b>2</b> = dual row	<b>3</b> = 3.81 mm <b>5</b> = 5.08 mm <b>7</b> = 7.62 mm	<i>dual row</i> <b>04</b> to <b>80</b>	<i>dual row</i> <b>500</b>	