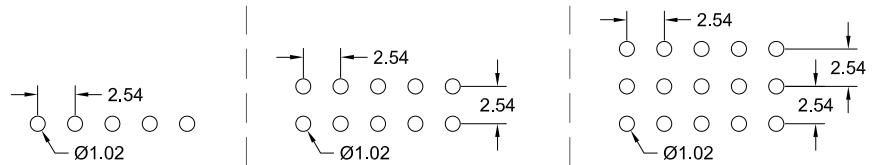


Application and Features

- Various heights for Board-to-Board connections
- Ideal solution for PC/104-Plus Systems
- Accepts 0.64mm square pins
- Hi-rel fork contact design

PCB Hole Layout



Specifications

Current rating	3 A	Operating temperature	- 40°C to +105°C
Insulation resistance	1000 MΩ min.	Contact material	(RoHS compliant) Phosphor Bronze
Contact resistance	20 mΩ max.	Insulator material	(RoHS compliant) PBT UL 94 V-0
Withstanding voltage	500 V AC		

How to order

BE x - **xxx** - **S** xxx - **55**

Rows	
1	= single row
2	= dual row
3	= triple row

Nbr of contacts	
single row	= 002 to 040
dual row	= 004 to 080
triple row	= 006 to 120

Style	DIM "A"	DIM "B"
111	11.05 mm	2.30 mm
112	11.05 mm	7.35 mm
113	11.05 mm	12.20 mm
131	13.59 mm	4.85 mm
132	13.59 mm	9.65 mm
161	16.13 mm	2.30 mm
162	16.13 mm	7.10 mm
181	18.67 mm	4.60 mm
other dimensions on request		

Plating	
55	= Gold
other platings on request	