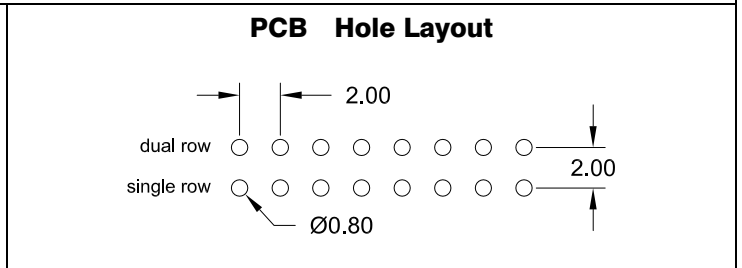


Application and Features

- Various heights for board-to-board connections
- Also ideal solution for PC/104 Systems
- Accepts 0.50 mm square pins
- Hi-rel fork contact design



Specifications

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

How to order

BE x - xxx - S xxx - 55/2

Rows	Nbr of contacts
1 = single row	002 to 040
2 = dual row	004 to 080

Style	DIM "C"	DIM "D"
S 831	8.30 mm	3.40 mm
832	10.30 mm	3.20 mm
833	11.00 mm	2.30 mm
834	16.08 mm	2.30 mm
S 835	9.40 mm	2.30 mm
S 836	18.20 mm	3.40 mm
S 837	19.30 mm	2.30 mm
838	17.70 mm	2.80 mm
839	19.00 mm	2.50 mm
S 840	16.40 mm	5.20 mm
S 841	11.00 mm	10.60 mm
843	15.50 mm	3.50 mm
844	8.35 mm	2.80 mm
S 845	13.50 mm	8.10 mm
other dimensions on request		
"S" = available as Standard with "C" + "D" = 11.70mm & 21.60mm		

Plating
55 = Gold
other platings on request