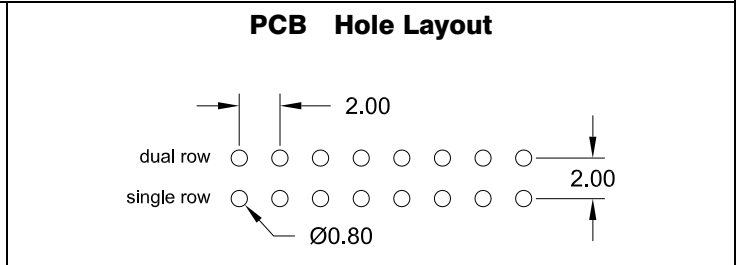


Application and Features

- 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	Style	DIM "C"	DIM "D"	Plating
1 = single row	002 to 040	S 831	8.35 mm	3.40 mm	55 = Gold other platings on request
		832	10.30 mm	3.20 mm	
2 = dual row	004 to 080	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					