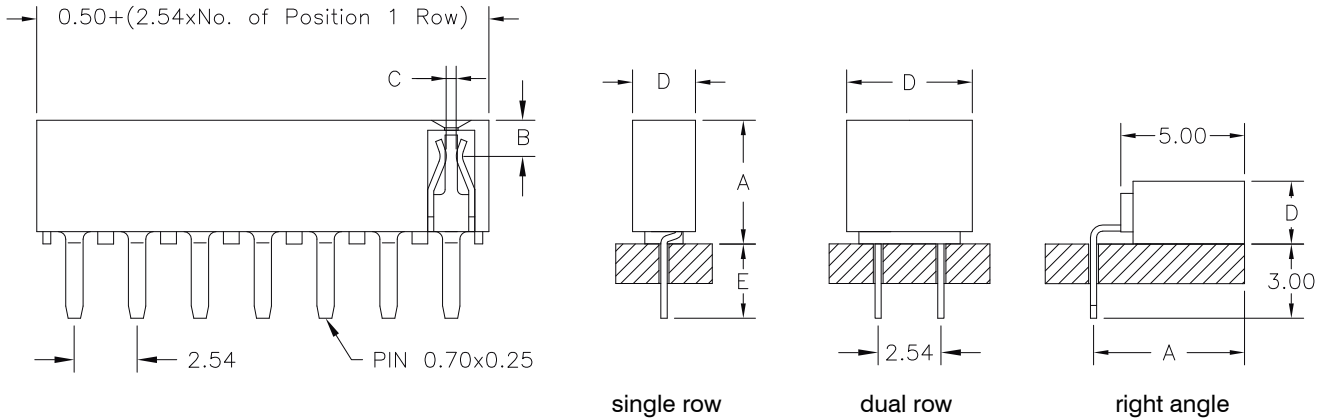
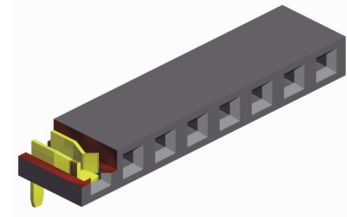
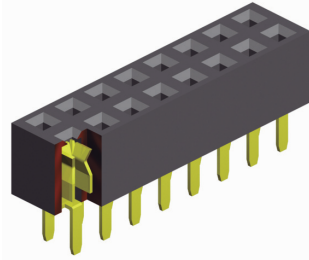
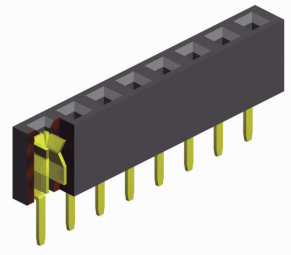
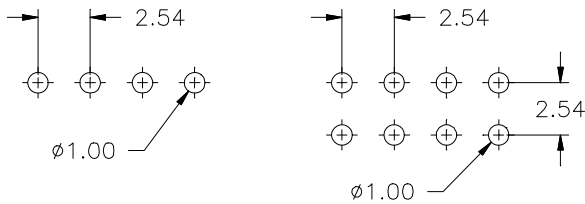


2.54mm pitch Female Header

- THT - folded contacts



PCB Hole Layout

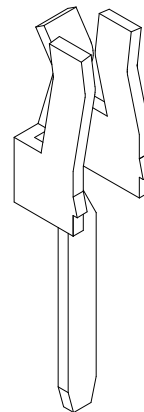


SPECIFICATIONS

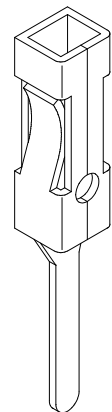
Current rating	3 A
Insulator resistance	1000 MΩ min.
Contact resistance	20 mΩ max.
Withstanding voltage	500 V AC
Operating temperature	-40°C to +105°C
Contact material	Phosphor Bronze
Insulator material	P.B.T. UL 94 V-0

(RoHS compliant)

(RoHS compliant)



Contact style 1



Contact style 2

How to order

BF x - xxx - X xxx - 55

Rows	Nbr of contacts	Code	Connector style	Contact style	DIM "A" (mm)	DIM "B" (mm)	DIM "C" (mm)	DIM "D" (mm)	DIM "E" (mm)	Plating
1 = 1 row	002 to 040 (1 row)	S 500	straight	1	5.00	1.50	0.42	2.50 (1 row)	3.20	55 = gold Other platings on request
2 = 2 rows	004 to 080 (2 rows)									
1 = 1 row	002 to 040 (1 row)	R 500	R/A	1	6.10	1.50	0.42	2.50 (1 row)		
1 = 1 row	002 to 030 (1 row)	S 680	straight	2	6.80	3.50	0.50	3.50 (1 row)	3.50	
2 = 2 rows	004 to 060 (2 rows)									
1 = 1 row	002 to 040 (1 row)	S 710	straight	1	7.10	1.50	0.22	2.50 (1 row)	3.20	
2 = 2 rows	004 to 080 (2 rows)									
1 = 1 row	002 to 040 (1 row)	S 850	straight	1	8.50	1.50	0.22	3.00 (1 row)	3.20	
2 = 2 rows	004 to 080 (2 rows)									