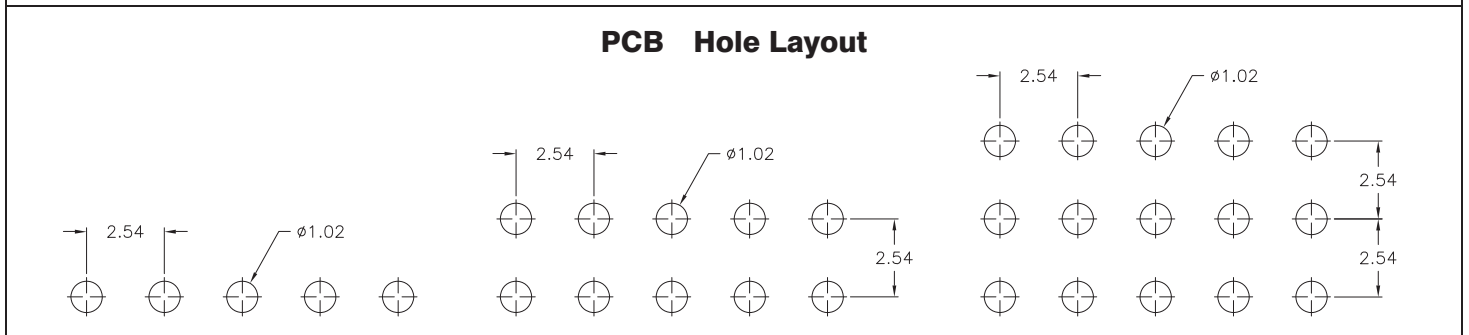
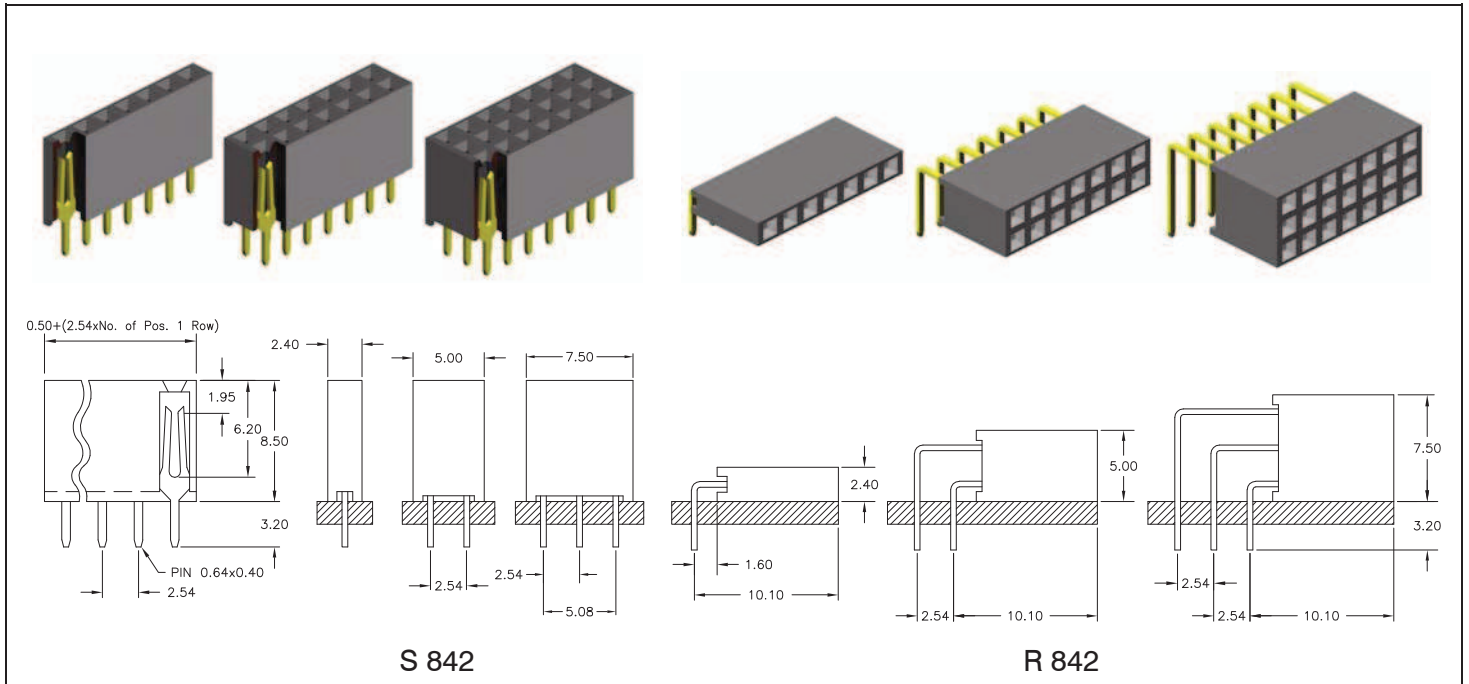


2.54mm pitch Female Header

- THT - 8.50mm profile



APPLICATION AND FEATURES

Standard profile, 8.50mm height for straight connector style.

Hi-rel fork contacts

Accepts 0.64mm square pins

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 <i>(RoHS compliant)</i>	Brass
Insulator material <i>(RoHS compliant)</i>	P.B.T. UL 94 V-0

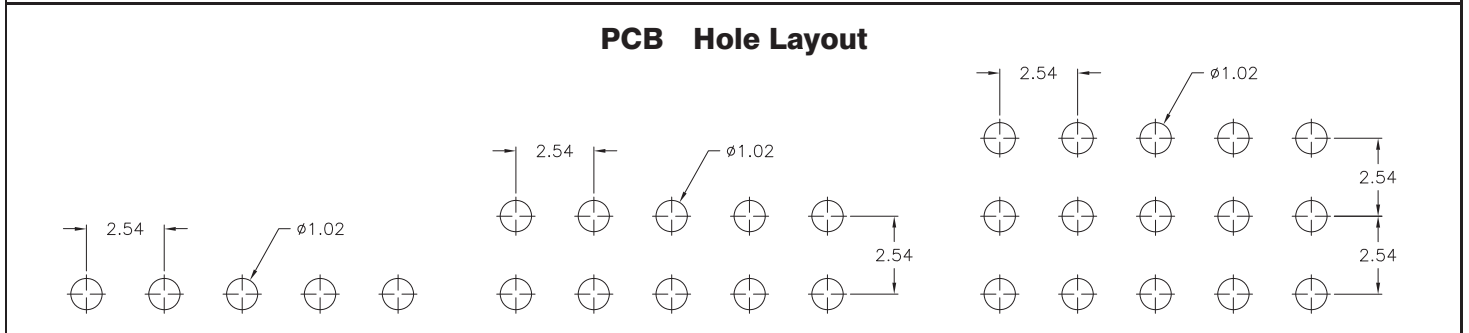
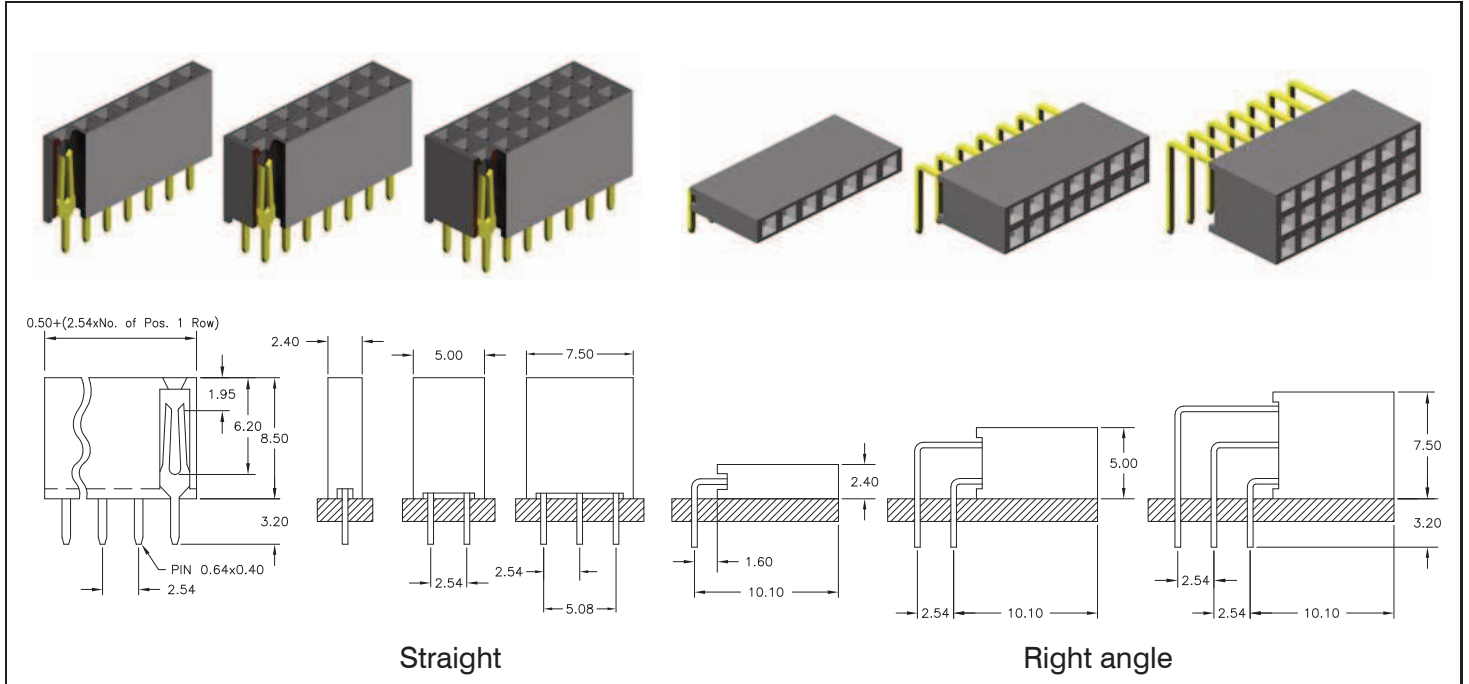
How to order

BL x - xxx - X 842 - 55

Rows	Nbr of contacts	Connector style	Plating
1 = single row 2 = dual row 3 = triple row	single row = 002 to 040 dual row = 004 to 080 triple row = 009 to 120	S 842 = straight R 842 = right angle Dimensions see drawings above	55 = gold Other platings on request

2.54mm pitch Female Header

- THT - 8.50mm profile



APPLICATION AND FEATURES

Standard profile, 8.50mm height for straight connector style.

Hi-rel fork contacts

Accepts 0.64mm square pins

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 <i>(RoHS compliant)</i>	Phosphor Bronze
Insulator material <i>(RoHS compliant)</i>	P.B.T. or Nylon UL 94 V-0

How to order

BL x - xxx - X 842 - 55

Rows	Nbr of contacts	Connector style	Plating
1 = single row	single row = 002 to 040	S 842 = straight (P.B.T. Insulator)	55 = gold
2 = dual row	dual row = 004 to 080	SH 842 = straight (Nylon Insulator)	Other platings on request
3 = triple row	triple row = 009 to 120	R 842 = right angle (P.B.T. Insulator)	
		RH 842 = right angle (Nylon Insulator)	
Dimensions see drawings above			