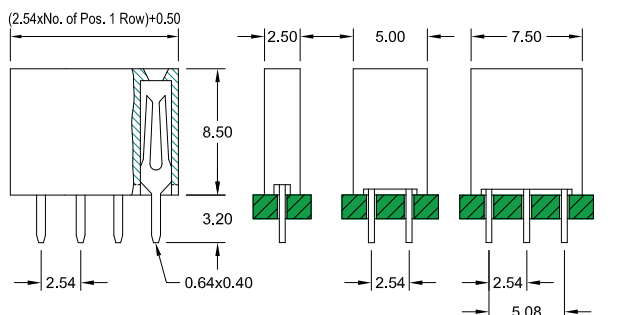
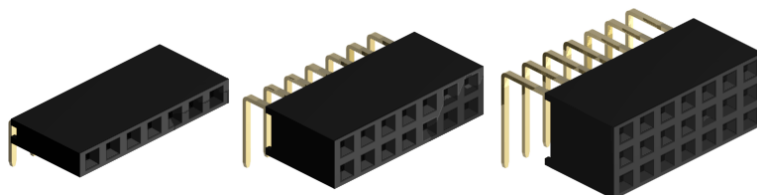
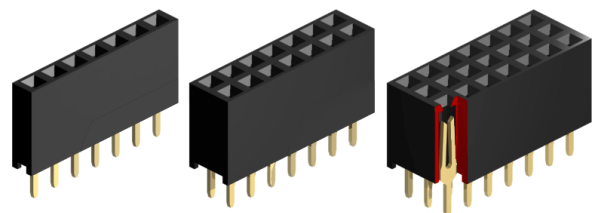


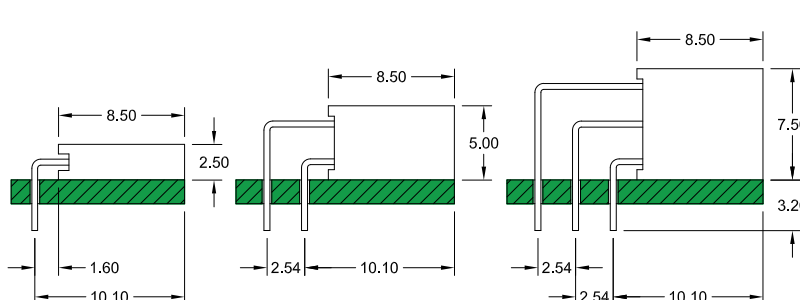
2.54mm pitch Female Header

- THT - 8.50mm profile



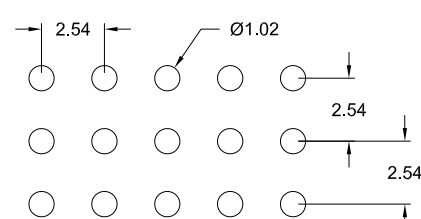
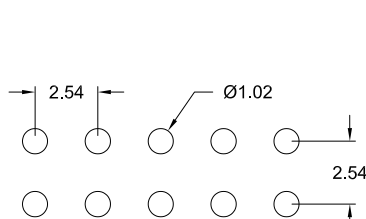
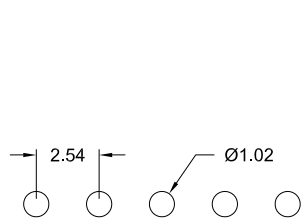
Style

S842



R842

PCB Hole Layout



Application and Features

- Standard profile, 8.50 mm height for straight connector style
- Hi-rel fork contacts
- Accepts 0.64 mm square pins

Specification

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

How to order

BL x - xxx - X842 - 55

Rows	Nbr of contacts	Connector Style	Plating
1 = single row	single row = 002 to 040	S842 = straight	55 = Gold
2 = dual row	dual row = 004 to 080	R842 = right angle	other platings on request
3 = triple row	triple row = 009 to 120	dimensions see drawings above	