2.54mm pitch   Female Header

- THT -   for "Box Header" mating

RoHS compliant

E-tec Interconnect

(2.54 x No. of Pos 1 Row)+5.08

3.70

8.50

3.20

2.54

0.60x0.40

7.00

6.00

2.54

6.00 / 7.00

3.00

2.54 — 10.10
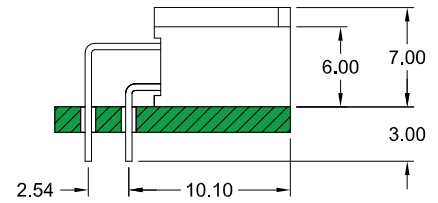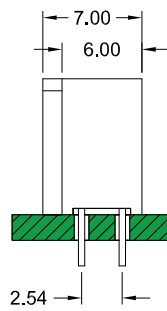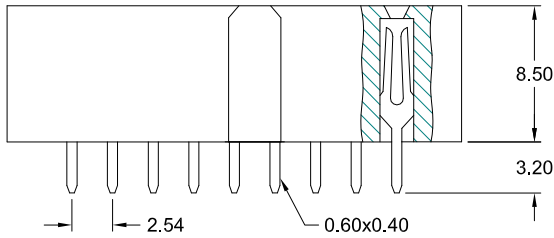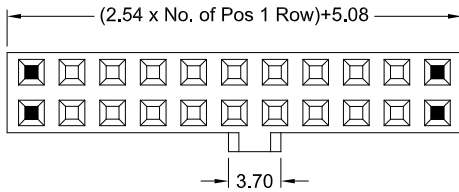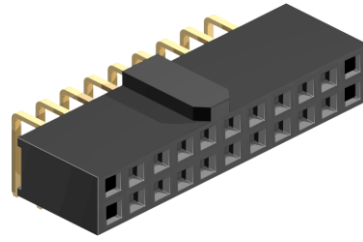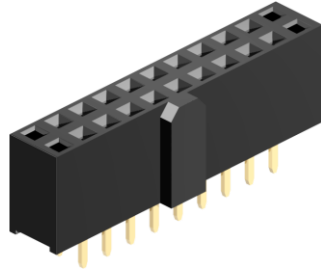
## Application and Features

Mating with Box (Shrouded) Header 2.54mm pitch

SLS-xxx-S920-xx,   SLS-xxx-R920-xx,   SLS-xxx-Dxxx-xx   &   SLS-xxx-H885-xx/X

Standard with polarization bump.

Specifications

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)*	Phosphor Bronze
Insulator Material *(RoHS compliant)*	PBT UL 94 V-0

PCB   Hole Layout

2.54   Ø1.02

2.54
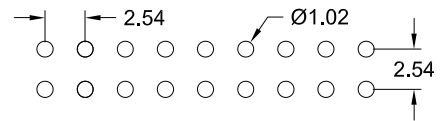
How to order

BW2 - xxx - X 850 - 55/P

Nbr of contacts	Connector Style	Plating
006; 008; 010; 014 **016; 020; 024; 026** **030; 034; 040; 044** **048; 050; 060; 064**	**S** = straight **R** = right angle	**55** = Gold other platings on request