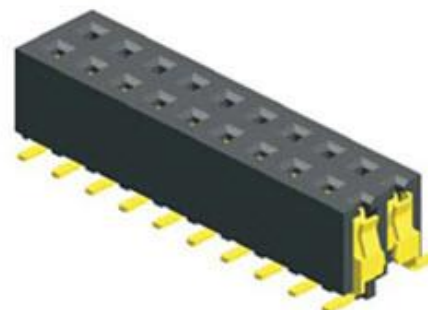


SSH4000-XX-SMT, Socket header, 1.27mm pitch

Features

Mechanical Properties

Parameter:	Description
Connector Type:	Socket Header
Dimensions:	$((1.27 \times \text{number of positions}) + 0.35) \times 4.3 \times 4.0 \text{ mm} \pm 0.25$
Operating Temperature Range:	-40°C~+105°C
Pitch:	1.27 mm
Number of contacts: (Available options)	02 ~ 50
Contact Material:	Phosphor bronze
Contact Plating:	Gold flash
Insulator Material:	Polyester, UL 94V-0 Nylon 6-T



Typical applications

- Wire to Board
- Board to Wire
- Board to Board

Electrical Properties

Parameter:	Description
Current Rating:	1.0 A
Insulation Resistance:	1000 MΩ min.
Contact Resistance:	20 mΩ max.
Withstand Voltage:	300V AC/DC

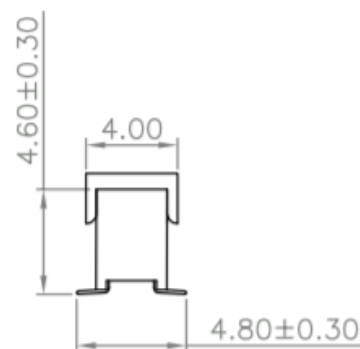
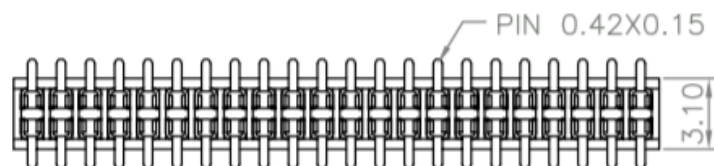
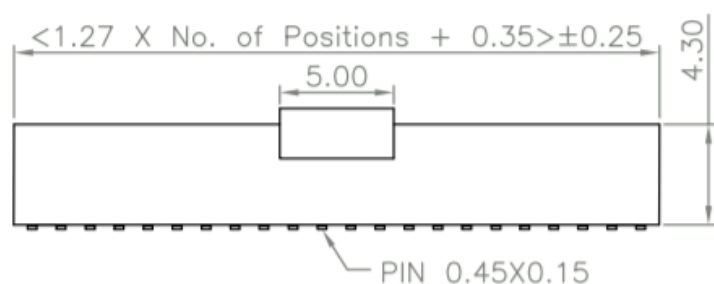
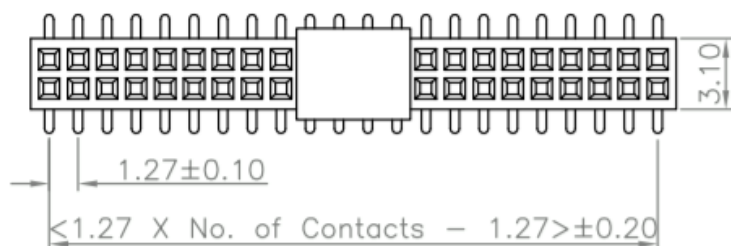
Description

The SSH4000-XX-SMT is a Socket header dual row with 1.27 mm pitch. The connector is available up to 50 contacts.

SSH4000-XX-SMT, Socket header, 1.27mm pitch

Dimensions

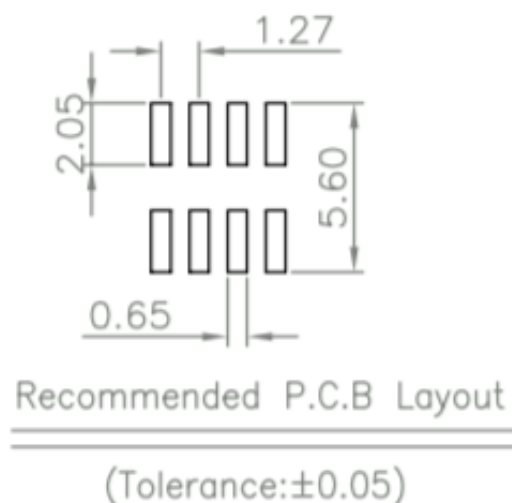
*unit: mm



PCB footprint

*unit: mm

SSH4000-XX-SMT, Socket header, 1.27mm pitch



Ordering information

Ordering can be done via www.summit-electronics.com or via info@summit-electronics.com. Please contact us for more information. Customisation of the product is available on request.

Technical support

For all product questions please contact us via info@summit-electronics.com