



**Distributor of On-Shore Technology, Inc.: Excellent Integrated System Limited**  
Datasheet of SH2-16G - Connector Receptacle 16 Position 0.100" (2.54mm) Gold Through Hole

Contact us: [sales@integrated-circuit.com](mailto:sales@integrated-circuit.com) Website: [www.integrated-circuit.com](http://www.integrated-circuit.com)

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## **Excellent Integrated System Limited**

Stocking Distributor

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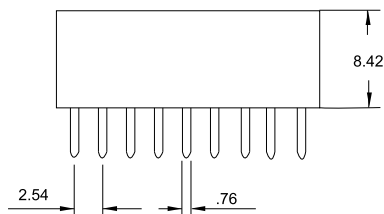
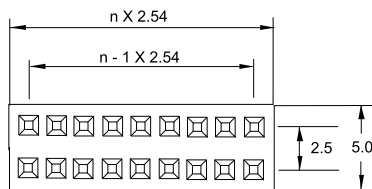
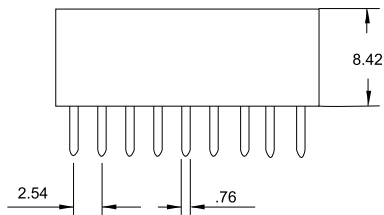
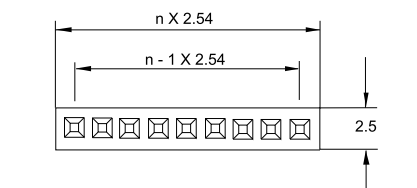
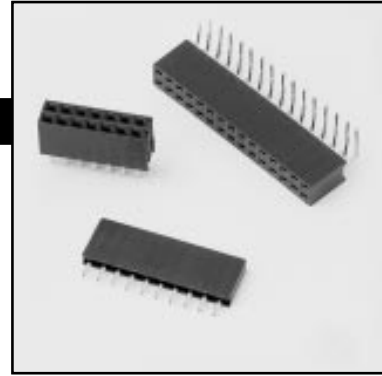
For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

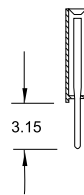
# Series: SH

## 2.54mm Stamped In-Line Socket Strip

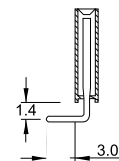
- ❖ Accepts square or round post
- ❖ Side and end stackable
- ❖ Single row 2 - 40 positions
- ❖ Dual row 4 - 80 positions



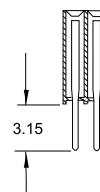
SH1



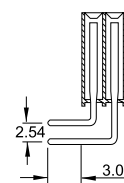
SH3



SH2



SH4



Ordering example: **SH1 - 09 G**

# Specifications

## Stamped In-Line Socket Strip Series:

### SH

**Ratings:**

Current	1A
Dielectric strength	AC 500 V for 1 minute
Contact resistance	30 mΩ max. at 100 mA DC
Insulator resistance	1000 MΩ min. at 500 V DC

**Material:**

Plastic	PBT Glass-filled, UL94V-0
Color	Black
Contact	Phosphor Bronze
Temperature range	-55°C / +105°C

### ORDERING PROCEDURE

1 - 2 3

- 1) Series
- 2) Number of Positions (see series page for available positions)
- 3) Plating:
  - Z = Tin
  - G = Gold

Please refer to following pages for ordering examples.