



M8 Male Panel Mounting Socket 4 Pos A code  
Unshielded Straight PCB Solder for Wireless Pressure  
Transmitter

Part Number:

**RHT-634-1307**



### Basic Information

|                     |             |
|---------------------|-------------|
| Connector Type      | Receptacle  |
| Fastening Type      | Threaded    |
| Gender              | Male        |
| Key                 | A           |
| Mounting Type       | Panel Mount |
| Number of Positions | 4 Pin       |
| Orientation         | Straight    |
| Shell Size          | M8          |

### Material Specification

|                     |              |
|---------------------|--------------|
| Contact Finish      | Gold Plating |
| Contact Material    | Copper Alloy |
| Insulation Material | PA66         |
| Shell Material      | Copper Alloy |

## Electrical Specification

|                    |            |
|--------------------|------------|
| Contact Resistance | ≤5MΩ       |
| Rated Current      | 4A         |
| Rated Voltage      | 60V        |
| Shielding          | Unshielded |

## Environmental Specification

|                       |                |
|-----------------------|----------------|
| Operating Temperature | -20°C ~ + 85°C |
|-----------------------|----------------|

## Mechanical Specification

|                      |                    |
|----------------------|--------------------|
| Mechanical Operation | >500 Mating Cycles |
|----------------------|--------------------|

## Contact Layout

Number of positions

3

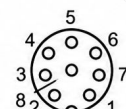
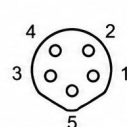
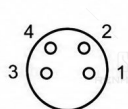
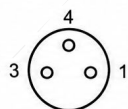
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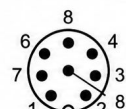
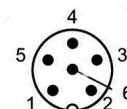
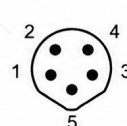
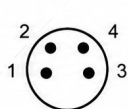
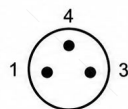
6

8

Insert arrangement  
(Female)



Insert arrangement  
(Male)



Coded

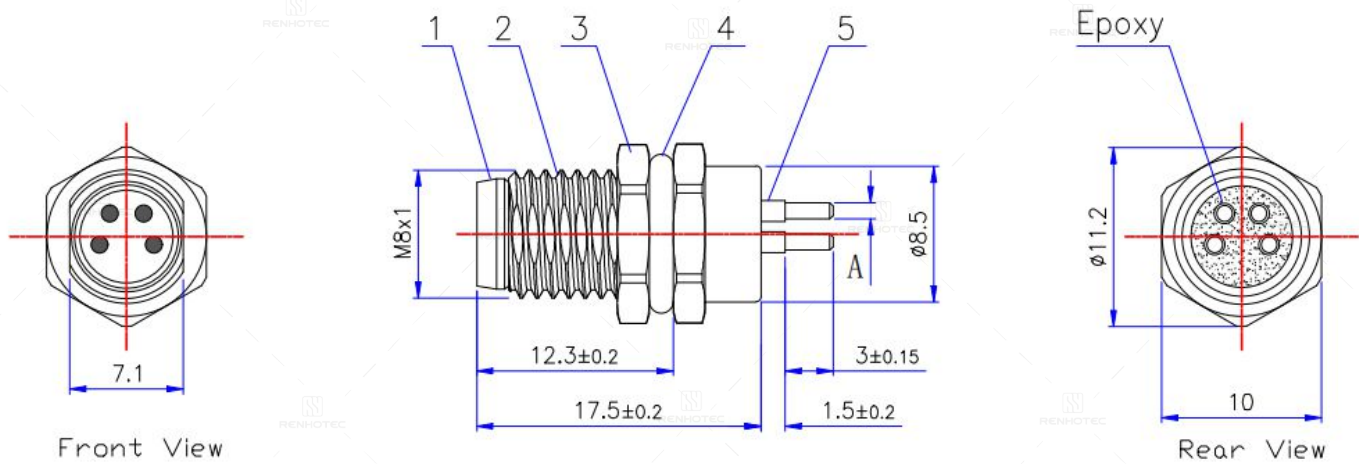
A-Coded

A-Coded

B-Coded

A-Coded

A-Coded

**Size**

**Disclaimer**

The information in this specification is subject to change without notice. Please confirm the latest version before use. Technical parameters are for reference only, and sufficient testing and verification should be conducted in actual applications.