



## Micro USB Female Back Mount PCB Receptacle

Part Number:

**RHT-693-1949**

### Basic Information

|                     |             |
|---------------------|-------------|
| Connection Type     | Panel Mount |
| Fastening Type      | Threaded    |
| Number of Positions | 5 Pin       |
| USB Type            | Micro USB   |
| Certificate         | IEC 11801   |

### Electrical Specification

|                       |                                              |
|-----------------------|----------------------------------------------|
| Contact Resistance    | $\leq 30\text{m}\Omega$                      |
| Insulation Resistance | $\geq 500\text{m}\Omega$ at DC300V           |
| Rated Current         | 1.5A                                         |
| Rated Voltage         | $\geq \text{AC } 1000\text{V} / 1\text{min}$ |

### Environmental Specification

|                       |                                                |
|-----------------------|------------------------------------------------|
| Ingress Protection    | IP67                                           |
| Operating Temperature | $-20^{\circ}\text{C} \sim +80^{\circ}\text{C}$ |

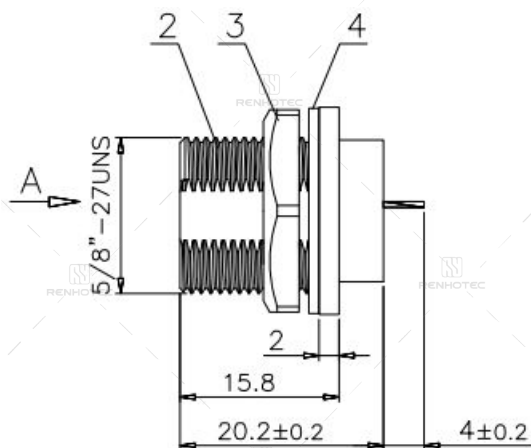
### Mechanical Specification

|                             |            |
|-----------------------------|------------|
| Mechanical and Working Life | 500 Cycles |
|-----------------------------|------------|

### Material Specification

|                |         |
|----------------|---------|
| Shell Material | Plastic |
|----------------|---------|

## 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.