

## Probe specifications

Suitable pitch: 1.27mm  
Current rating: 3A

## Material and Plating

Plunger Check below  
Barrel PB / Ni+Au  
Spring SWP / Ni+Au  
Receptacle body PB / Ni+Au  
Receptacle BS / Ni+Au

## Probe & Socket line-up (1/2)

Spring force	St used	Full St
Initial	2.7mm	4mm
15g	85g	120g

<b>SH-1V</b>  Material: BeCu Plating: Au	<b>SH-1SV</b>  Material: BeCu Plating: Au	<b>SH-2V</b>  Material: BeCu Plating: Au	<b>SH-2SV</b>  Material: BeCu Plating: Au	<b>SH-3SV</b>  Material: BeCu Plating: Au
<b>SH-4V</b>  Material: BeCu Plating: Au	<b>SH-5V</b>  Material: BeCu Plating: Au	<b>SH-5SV</b>  Material: BeCu Plating: Au	<b>SH-5LV</b>  Material: BeCu Plating: Au	<b>SH-5YV</b>  Material: SK Plating: Au
<b>SH-5TV</b>  Material: SK Plating: Au				

**SHR-FV**

**SHR-STV**

Reference hole diameter:  $\phi 0.89$   
 ※ Solder type  
 SHR- 型号 HR100/HR300  
 [Lead wire 100mm / 300mm]

Spring force	St used	Full St
Initial	3.3mm	5mm
10g	60g	85g

<b>SH-10V</b>  Material: BeCu Plating: Au	<b>SH-20V</b>  Material: BeCu Plating: Au	<b>SH-20SV</b>  Material: BeCu Plating: Au	<b>SH-30V</b>  Material: BeCu Plating: Au	<b>SH-40V</b>  Material: BeCu Plating: Au
<b>SH-50V</b>  Material: BeCu Plating: Au	<b>SH-50SV</b>  Material: BeCu Plating: Au			

**SHR-STUV**

**SHR-TUV**

Reference hole diameter: STUV  $\phi 0.92$   
 FUV/TUV  $\phi 0.89$   
 ※ Solder type  
 SHR- 型号 HR100/HR300  
 [Lead wire 100mm / 300mm]

### Probe specifications

Suitable pitch: 1.27mm  
Current rating: 3A

### Material and Plating

Plunger Check below  
Barrel PB / Ni+Au  
Spring SWP / Ni+Au  
Receptacle body PB / Ni+Au

## Probe & Socket line-up (2/2)

Spring force	St used	Full St
Initial	2.9mm	4.3mm
20g	55g	75g

**SH-02V**

Material: BeCu  
Plating: Au

**SH-02SV**

Material: BeCu  
Plating: Au

**SH-04V**

Material: BeCu  
Plating: Au

**SH-05V**

Material: BeCu  
Plating: Au

**SHR-OFV**

※ Wire crimping type  
SHR- 型名 HR100/HR300  
[Lead wire 100mm / 300mm]  
Reference hole diameter: φ0.97