

Probe specifications

Suitable pitch: 1.905mm
Current rating: 3A

Material and Plating

Plunger	Check below
Barrel	PB / Ni+Au
Spring	SWP / Ni+Au
Receptacle	Check below
*SAR-STUV	PB / Ni+Au
& SAR-UGUV	

Probe & Socket line-up (1/2)

Spring force	St used	
	Initial	Full St
AA(Std.)	45g	125g
AB	50g	170g

SA-1V Material: BeCu Plating: Au	SA-1SV Material: BeCu Plating: Au	SA-2V Material: BeCu Plating: Au	SA-2UV Material: BeCu Plating: Au	SA-3V Material: BeCu Plating: Au
SA-4V Material: BeCu Plating: Au	SA-5V Material: BeCu Plating: Au			

SAR-ST

SAR-UG

Material: BS
Reference hole diameter: $\phi 1.37$

※ Wire crimping type
SAR-ST HR100/HR300
[Lead wire 100mm / 300mm]

Spring force	St used	
	Initial	Full St
20g	71g	98g

SA-20V Material: BeCu Plating: Au	SA-30V Material: BeCu Plating: Au	SA-40V Material: BeCu Plating: Au	SA-50V Material: BeCu Plating: Au	SA-50SV Material: BeCu Plating: Au
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SAR-STUV

SAR-UGUV

Material: BS
Reference hole diameter: $\phi 1.28$

※ Wire crimping type
SAR-STUV HR100/HR300
[Lead wire 100mm / 300mm]

Probe specifications

Suitable pitch: 1.905mm
Current rating: 3A

Material and Plating

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

Probe & Socket line-up (2/2)

Spring force	St used		
	Initial	2.7mm	4mm
AC	20g	75g	100g
AD(Std.)	40g	110g	145g

SA-100V Material: BeCu Plating: Au	SA-100SV Material: BeCu Plating: Au	SA-200V Material: BeCu Plating: Au	SA-300V Material: BeCu Plating: Au	SA-400V Material: BeCu Plating: Au
SA-500V Material: BeCu Plating: Au	SA-500SV Material: BeCu Plating: Au			

SAR-100ST

SAR-100UG

Reference hole diameter: $\phi 1.37$

*Wire crimping type
SAR-100ST HR100/HR300
[Lead wire 100mm / 300mm]