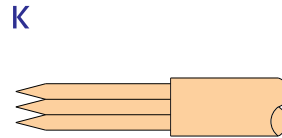
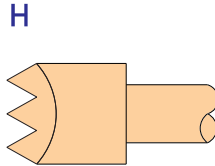
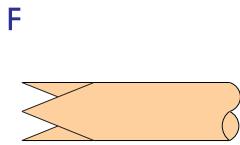
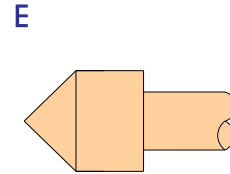
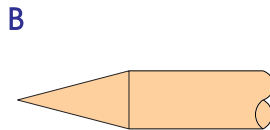
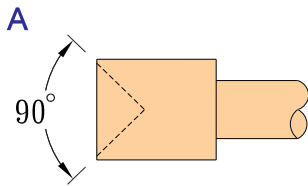
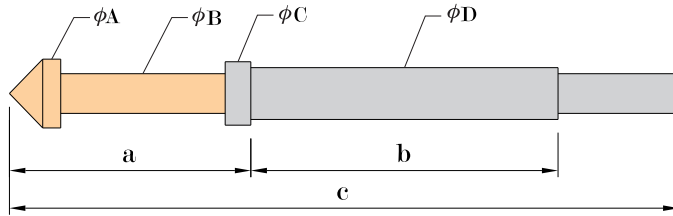


QSP1-5

SERIES PRECISION PROBES

m. m. (Dimensions in millimeter)



Type	Spec	ϕA	ϕB	ϕC	ϕD	a	b	c	Stroke	Recommended Hole Size	Min .Center	Full stroke Spring force ($\pm 20\%$)	2/3 Stroke Spring force ($\pm 20\%$)	Probe Materials	Connections
QSP-1		1.30	0.75	1.20	0.98	7	9.50	20.5	4.5mm	1.0/1.05mm	1.70mm	100g	70g	Becu	Solder
QSP-2		1.50	0.95	1.50	1.34	10	13.0	27.0	6.0mm	1.30/1.35mm	2.00mm	100g	70g	Becu	Solder
QSP-3		2.00	1.29	2.00	1.83	16	16.0	36.0	12.0mm	1.80/1.85mm	2.50mm	150g	100g	Becu	Solder
QSP-4		2.50	1.80	2.50	2.33	16	18.0	38.0	10.5mm	2.30/2.35mm	3.00mm	150g	100g	Becu	Solder or Crimp or 1.0 mm Terminal Wire
QSP-5		3.50	2.50	3.50	3.23	16	18.0	38.0	10.0mm	3.20/3.25mm	4.20mm	200g	140g	Cu	Solder or Crimp or 1.5 mm Terminal Wire

Specification subject to change without notice