

P910, P911, P930, P990 probes can be used for battery contacts and can be soldered into a PCB without using receptacles
 P950 is a short travel probe used as interface between mobile phone and docking station
 All probes suitable to solder directly into PCB

SERIES 910

SPECIFICATION

PROBE P910

MECHANICAL	
Full travel:	1.91mm
Recommended working travel:	1.27mm
Minimum centres:	3.81mm
SPRING FORCE	
@ Working travel:	1.0N
ELECTRICAL	
Max current: DC	3 amps
Connection method:	Solder tail to PCB
Recommended hole size:	1.7mm

SERIES 911

SPECIFICATION

PROBE P911-D1

Recommended minimum centres: 2.54mm with care

MECHANICAL	
Full travel:	1.57mm
Recommended working travel:	1.00mm
SPRING FORCE	
@ Working travel:	1.28N
ELECTRICAL	
Max current:	3 amps
Drill size:	1.5mm
Connection:	Solder tail to PCB / Flexi or wires

SERIES 930

SPECIFICATION

PROBE P930

MECHANICAL	
Full travel:	2.79mm
Recommended working travel:	1.52mm
Minimum test centres:	3.18mm
SPRING FORCE	
Preload:	0.12N 0.32N
@ Working travel:	0.32N 0.85N
ORDER PART NO.	-1 -2
ELECTRICAL	
Max current:	3 amps
Recommended hole size:	1.12mm

SERIES 950

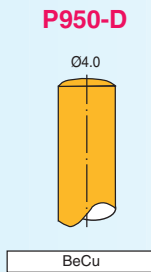
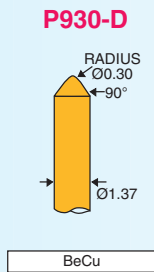
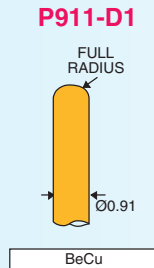
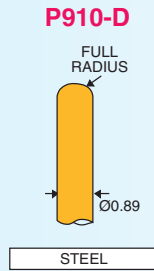
SPECIFICATION

PROBE P950

MECHANICAL	
Full travel:	1.2mm
Recommended working travel:	0.6mm
SPRING FORCE	
@ Working travel:	1.2N
ELECTRICAL	
Max current:	3 amps
Recommended hole size:	1.1mm
Connection:	Solder tail to PCB

TIP STYLES

Note: Probe P910-D, P911-D1, P930-D, P950-D are used without receptacles. The tail of the probe can be soldered onto a P.C.B.



SERIES 990

SPECIFICATION

PROBE P990

MECHANICAL	
Full travel:	2.2mm
Recommended working travel:	1.5mm
SPRING FORCE	
@ Working travel:	1.3N
ELECTRICAL	
Max current:	1.5 amps
Recommended minimum centres:	4.5mm
Connection:	Solder tail to PCB

