



## Technical Data Sheet

### SMD Spring Tip Micro Probe Deluxe Kit- Model 9110

The 9110 Surface Mount (SMD) kit is used for high density SMD testing. The sharp probe tip is spring loaded to help keep the probe from slipping off the device under test. Also included are sharp ridged needle tips. The SMD Micro Clip is designed for use with surface mount devices or where connection point is very small. Stores in 3 fold black vinyl pouch.

- Soft Silicone test leads & Silicone micro leads
- Spring loaded sharp probe tip for reliable contact
- Easier to probe today's fine pitched space IC's & components.
- SMD Micro clip allows for simultaneous side by side connections in tight places
- Leads fit Fluke meters and many other DMM multimeters with shielded connections.
- 48" Length, 18 Gauge
- Low-resistance Gold Contacts
- 1000 Working Volts, 10 AMP Rated



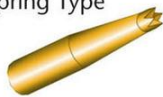
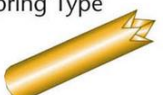

*Made in USA*



**Select - 9110R** for Rt Angle Banana Plug **OR** **9110S** for Straight Retractable Plugs on both ends

<b>9110R Rt Angle Banana Plug</b>	<b>9110S Straight Retractable Banana Plugs</b>
Kit Includes: (2) Leads (Rt. Angle)- <b>9152</b> (2) .025 Wire Wrap 6" Lead- <b>9168</b> (2) <b>SMD</b> Micro Spring Tip- <b>9189</b> (2) Needle Tip, Spring Type, .040"- <b>8162</b> (2) <b>SMD</b> Needle Probe - <b>9186</b> (2) <b>SMD</b> Micro Clip- <b>8174</b> (1) Black Vinyl Storage Pouch	Kit Includes: (2) Leads (Retractable)- <b>9151</b> (2) .025 Wire Wrap 6" Lead- <b>9168</b> (2) <b>SMD</b> Micro Spring Tip- <b>9189</b> (2) Needle Tip, Spring Type, .040"- <b>8162</b> (2) <b>SMD</b> Needle Probe - <b>9186</b> (2) <b>SMD</b> Micro Clip- <b>8174</b> (1) Black Vinyl Storage Pouch- <b>9176</b>

Optional Spring Type Tips available- for 9189 SMD Micro Spring Tip

8161	Needle Tip-Spring Type, .013"	<p>Needle Tip Spring Type</p> 
8162	Needle Tip-Spring Type, .040"	<p>Needle Tip Spring Type</p> 
8163	Cluster Tip, Spring Type, .020"	<p>Cluster Tip Spring Type</p> 
8164	Cluster Tip, Spring Type, .040"	<p>Cluster Tip Spring Type</p> 
8166	Rounded Tip, Spring Type, .025"	<p>.025" Tip Spring Type</p> 

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