ATE Spring Probes

Two-Part Test Probes for 1.90mm Pitch

- ➤ Two piece test probe probe can be replaced when damaged or worn out, without re-soldering to test jig.
- ➤ Sleeve can be assembled as either interference fit to a test jig, and wire attached to the rear bore, or clearance fit and soldered to a PCB for electrical connection.
- **❖** Slim miniature probes, suitable for mounting at 1.90mm pitch between centres.



Mechanical Full travel: 2.54mm Spring force At full travel: 1.26N **SPEAR HEAD** At 2/3 travel: 0.88N 3.35 13.00 Ø0.77 Ø1.01 **ORDER CODE** P19-0121 **CONCAVE HEAD CONVEX HEAD SERRATED HEAD** 1.50 1.50 Ø1.50 Ø1.50 -Ø1.50 **ORDER CODE ORDER CODE ORDER CODE** P19-1121 P19-2221 P19-4021 **SLEEVE** > Suitable for use with 24 to 30AWG wire. Ø1.40 - Ø1.44 _ Ø1.31 Ø0.95 Internal Diameter 0 Recommended **ORDER CODE** PC Board Pattern

All dimensions in mm.



S19-501

- 4.70 -

- 12.70