

Technical drawing of the 100-pin Quad Flat Pack (QFP) package. The drawing includes a top view and a side view with the following dimensions:

- Top View Dimensions:**
 - Overall width: 8.51 (0.34) mm
 - Lead width: 0.41 (0.016) mm
 - Lead diameter: 0.53 (0.021) mm
 - Lead thickness: 0.09 (0.035) mm max.
 - Distance from lead center to body edge: 0.53 (0.021) mm
 - Distance from lead center to body edge: 0.71 (0.028) mm
 - Distance from lead center to body edge: 0.86 (0.034) mm
 - Distance from lead center to body edge: 1.14 (0.045) mm
 - Distance from lead center to body edge: 1.74 (0.069) mm
 - Distance from lead center to body edge: 2.54 (0.100) mm
 - Distance from lead center to body edge: 5.08 (0.200) mm typ.
 - Distance from lead center to body edge: 7.75 (0.305) mm
 - Distance from lead center to body edge: 8.51 (0.335) mm
- Side View Dimensions:**
 - Overall height: 6.10 (0.240) mm
 - Lead height: 1.27 (0.500) mm

All Semelab hermetically sealed products can be processed in accordance with the requirements of BS, CECC and JAN, JANTX, JANTXV and JANS specifications

1 – Emitter 2 – Base 3 – Collector

This is a shortform datasheet. For a full datasheet please contact sales@semelab.co.uk.

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