



Pisa 31/10/03

Kapton insert for tray honeycomb grounding

The Kapton cylinder is 19mm high; its diameter is 10mm. The Kapton foil is 0.05mm thick. The metal layer is Cu 17.5 μ m + Ni 4 μ m + chemical flashed Au. The strips are 0.7mm wide; the separation is 1.2mm. The cylinder is obtained gluing on one edge a rectangle. The used adhesive is Araldite 2011



Fig.1 The Kapton cylinder. Units mm