

Z-axis conductive tape e sensore metallizzato

G. Chiodini e C. Pinto

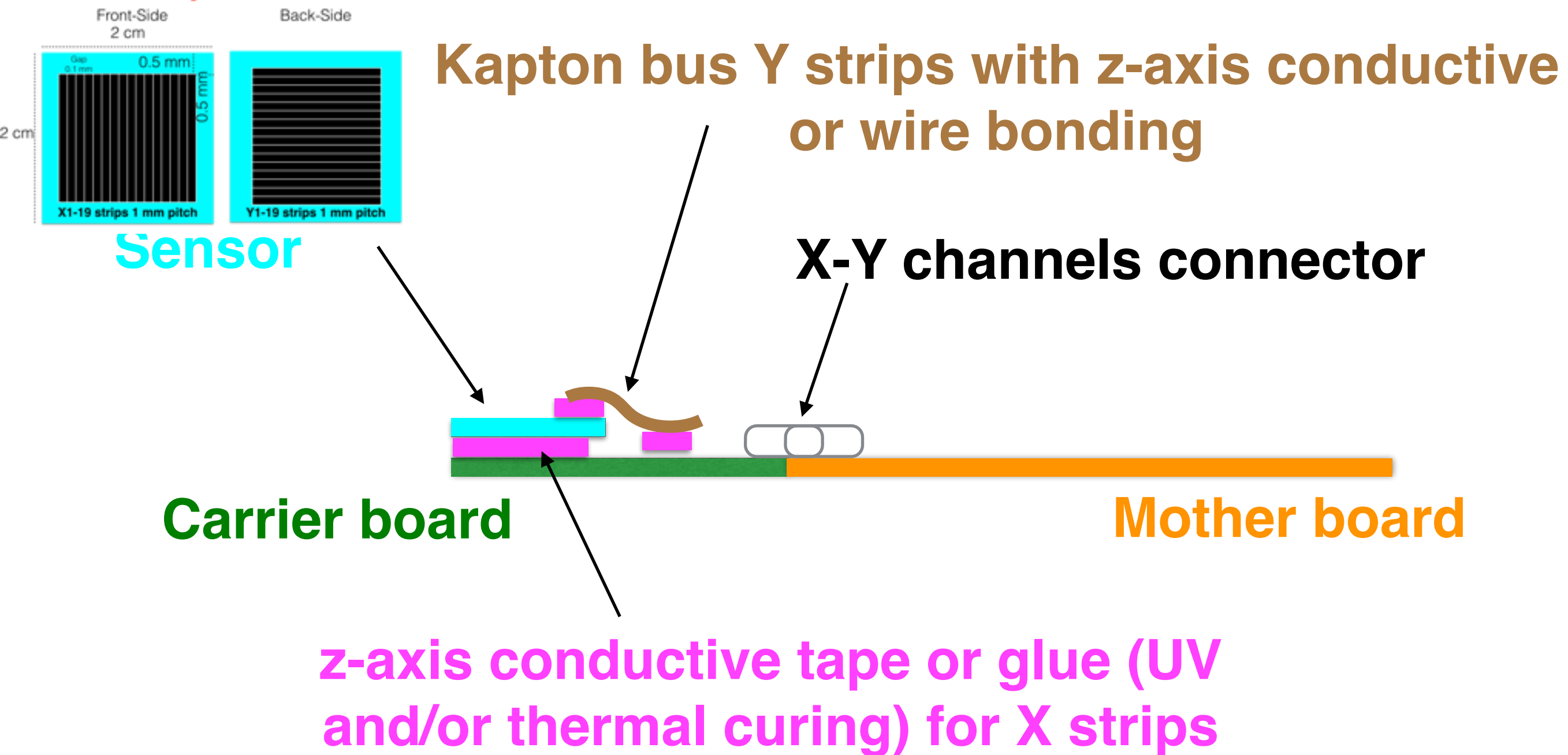
5-April-2016

INFN Lecce

Sommario

- Z-axis conductive tape
- Metalized sensor

Interconnections

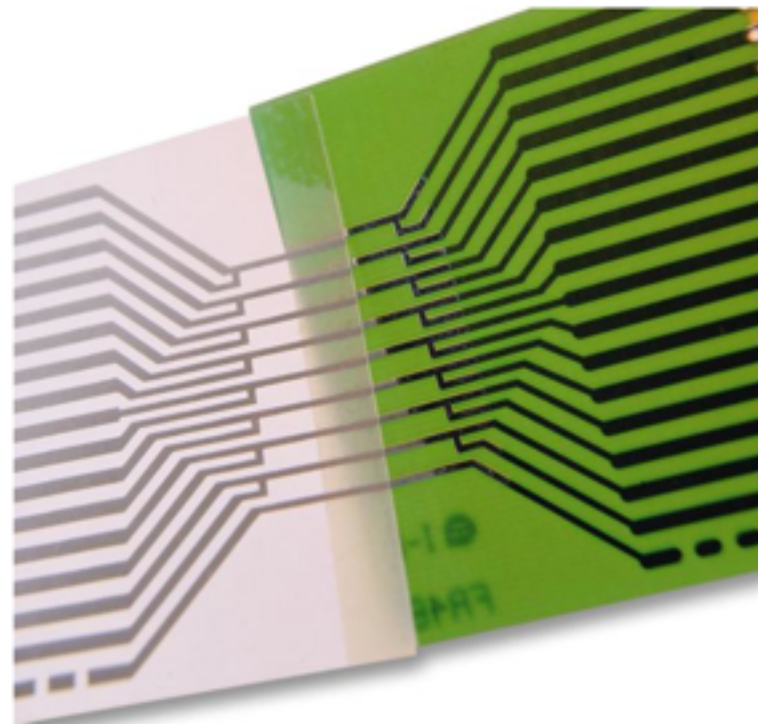


z-axis conductive tape

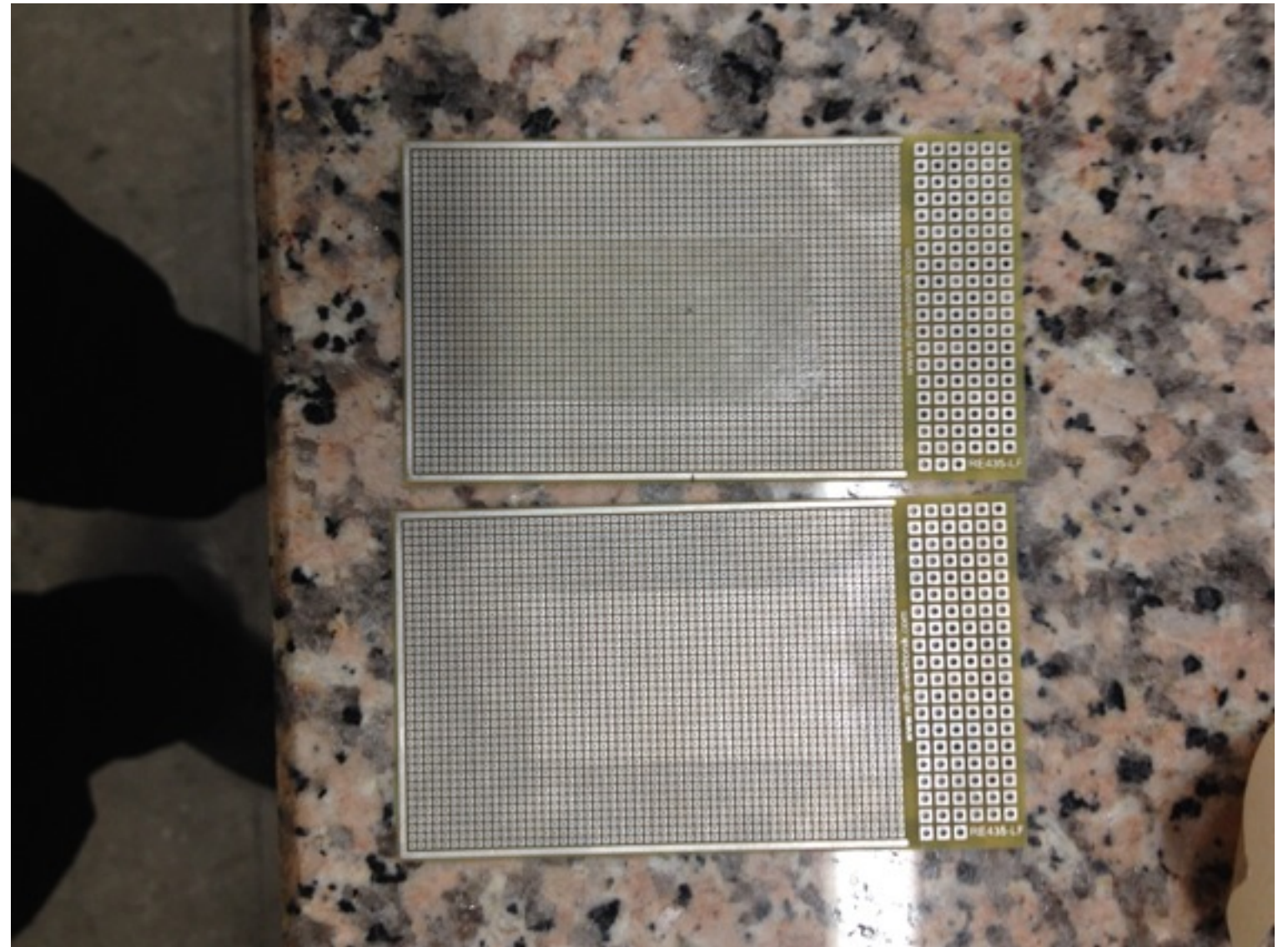
3M™ Electrically Conductive Adhesive Transfer Tape 9703

Product Description

3M™ Electrically Conductive Adhesive Transfer Tape 9703 is a pressure sensitive adhesive (PSA) transfer tape with anisotropic electrical conductivity. The PSA matrix is filled with conductive particles which allow interconnection between substrates through the adhesive thickness (the “Z-axis”) but are spaced far enough apart for the product to be electrically insulating in the plane of the adhesive. The PSA tack properties and lack of any thermal curing make tape 9703 easy to use in assembly operations.



z-axis conductive tape



Misure R con tester

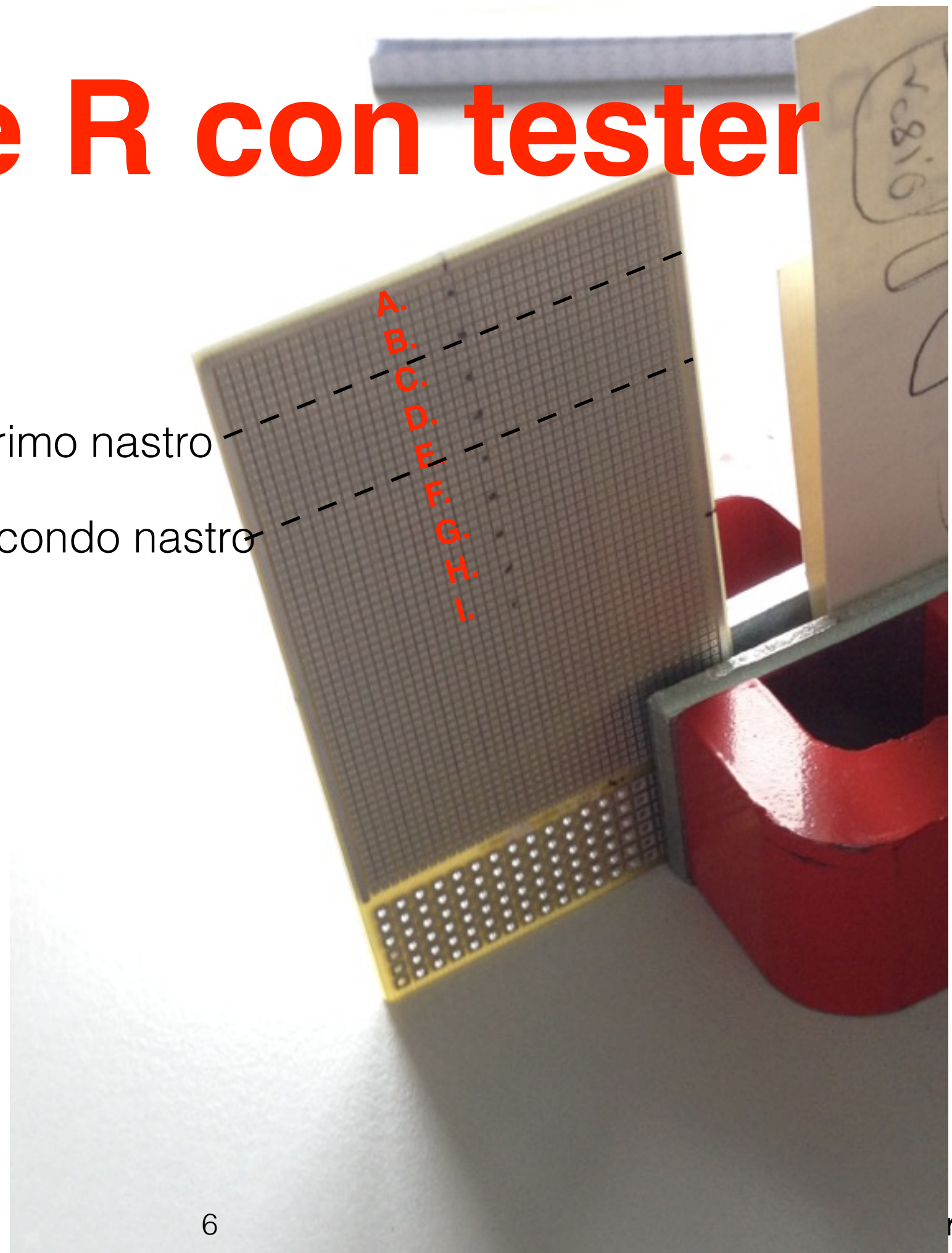
PUNTO - R(Ohm)

- A. Infinito
- B. Infinito
- C. 0.4 Ohm
- D. 0.18 Ohm
- E. 1-100 Ohm
- F. 0.2 Ohm
- G. 1-100 Ohm
- H. 0.18 Ohm
- I. 0.17 Ohm

Punti non corrispondenti
R=infinita

Inizio primo nastro

Inizio Secondo nastro



Sensore metallizzato

Pete Morton

01 aprile 2016 00:21

A: Gabriele Chiodini

[Nascondi dettagli](#)

RE: Diamond production and metalization update

[Entrata - le.infn.it](#)

Gabriele,

The part is coming along well. I would expect it to ship toward the end of next week. I will let you know when it is on its way to you

Peter