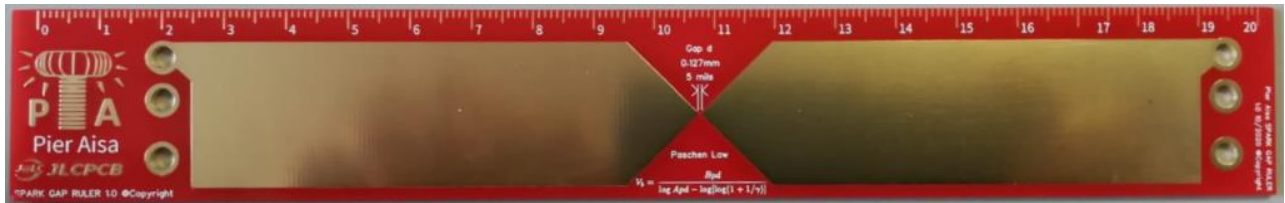
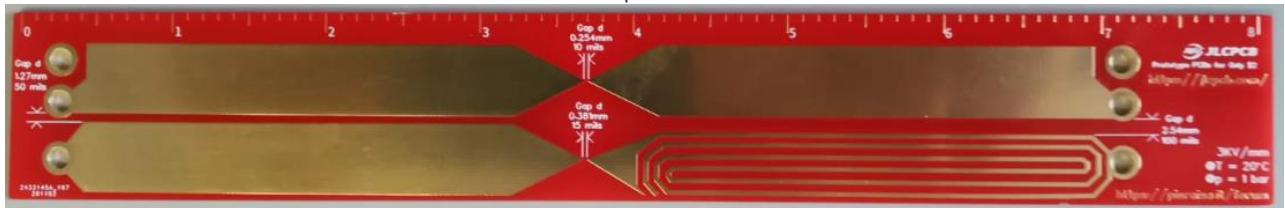


- Available in 3 colors
- Double scale in cm and inches
- 5 Gaps available from 5mils to 100 mils



Top View



Bottom View

DESCRIPTION

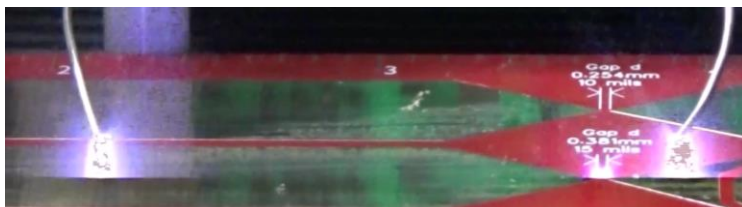
The SPARK GAP Ruler is a tool designed for engineers and application designers, intended to give 5 Gaps in order to test insulation distances. If a differential voltage is applied between electrodes an electric arc is formed. It is used to evaluate insulation situations and high voltages amplitude values. It is also a ruler with mm and inches scales and it's designed to be small and to be kept in a pocket.

TECHNICAL DATA

PARAMETER	VALUE	UNIT
Dimensions Length x Width	207 x 31	mm
Colors	RED, BLUE, GREEN	
PCB thickness (RED, YELLOW)	1.6	mm
Available GAPS inches	5,10,15,50,100	mils
Available GAPS mm	0.127, 0.254mm, 0.381, 1.27, 2.54	mm
Surface finish	ENIG-RoHs	
Copper Weight	2	oz
Material Details	FR4-Standard Tg 130-140C	

ADDITIONAL INFORMATION

Discharge Tests



ORDERING INFORMATION

pieraisaforum@gmail.com



**Pier Aisa Electronic
Community Forum**

<https://mylothehack.altervista.org/forum/index.php>

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