

PCB Ruler

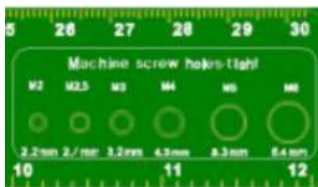
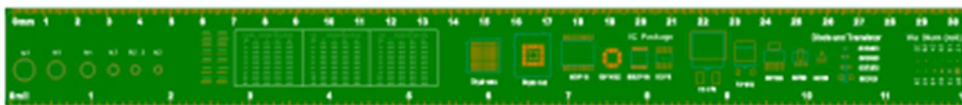


RoHS
Compliant

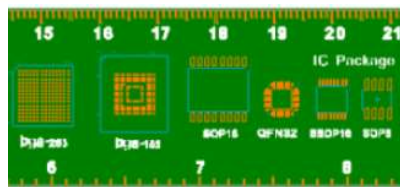
Top



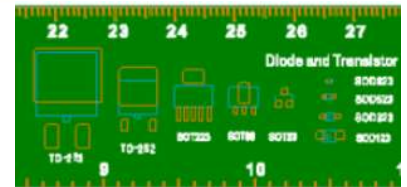
Bottom



Ruler should fit perfectly to determine the size of the screw.



Common surface mount IC package layouts.



Common surface mount diode and transistor package layouts.



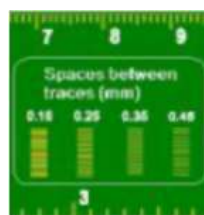
Some of the most common via widths. Size is dependent on board thickness (aim for a 5:1 thickness to width ratio).



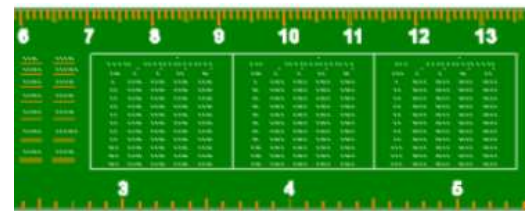
Can be used to measure the copper trace widths on a PCB.



Common passive component surface mount pad sizes.



The space between the pads of a surface mount component.



This chart shows the maximum current different sized external traces can handle, and shows the corresponding temperature rise.

Part Number Table

Description	Part Number
PCB Ruler V2.0, 2 Layer, FR-4, 308.7mm x 31.3mm x 1.6mm, Green/White	MC011005

Important Notice : This data sheet and its contents (the "Information") belong to the members of the Premier Farnell group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. Multicomp is the registered trademark of the Group. © Premier Farnell Limited 2016.

