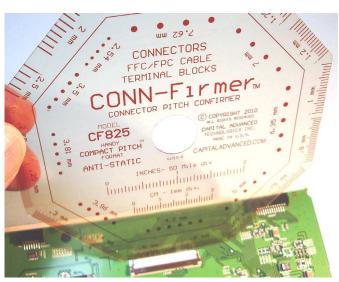
CONN-Firmer CF825 MODEL

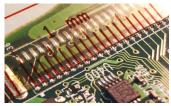
SEE THROUGH PITCH COMPARATOR

BULLETIN CF825B-R1

EASILY CHECK PITCH and SPACING of CONNECTORS, FFC/FPC CABLES, TERMINAL BLOCKS, PLUGS and PRINTED CIRCUIT BOARDS

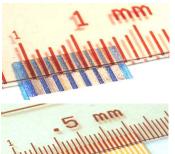
The CONN-Firmer ™ provides a simple and accurate way to check Pitch and measure dimensions on a wide variety of connectors, flat cables, plugs, terminal blocks and boards. Based on visual comparison with multiple reference points it is often more accurate and easier than other methods. The see through base and rulings permit use with side by side or overlay alignment for optimum versatility. The units flexibility and shape permit use in tight difficult locations often not possible with conventional measuring tools. When used with proper techniques the permanent ANTI-STATIC coating permits safe use in a variety of applications where metallic or conductive measuring tools could introduce ESD damage. Featuring high accuracy photo-molecular imaging and a special dimensionally stable polymer base the unit makes a great addition to the workbench in both prototype and production environments.





FEATURES MANY POPULAR CONNECTOR, CABLE, and **TERMINAL PITCHES as well as INCH and METRIC RULERS**

Also may be used to read pitch on many types of LCD's, DISPLAYS, HEADERS, MEMBRANE SWITCH CONNECTORS, EDGE CONNECTORS, INTERPOSERS and more. See the table below for a complete list of pitches represented.



See the PITCHER WINDOW TM products from CAPITAL for enhanced

ways to use this tool

equipment should be used. Anti-Static dissipative test range 106 – 109 ohms P/S per ANSI/ESDA S11.11 & DIN EN 100 015/1

GROUNDING: Good ESD safe techniques including personal grounding and grounded work surfaces when using unit in situations where ESD may damage components or

CAUTION: Excessive abrasion. creasing, or rough handling may damage anti-static coating Do not expose to water, solvents, or other liquids. Clean by blotting with soft cloth dampened with Approved cleaner avoiding excessive rubbing or abrasion. See web site for additional information

OUTER EDGE	INNER RING
.2 MM	2.54 MM
.25 MM	3.5 MM
.3 MM	3.81 MM
.4 MM	3.96 MM
.5 MM	4.2 MM
.6 MM	5 MM
.65 MM	6.35 MM
.75 MM	7 MM
.8 MM	7.62 MM
1 MM	
1.2 MM	
1.25 MM	RULERS
1.27 MM	
1.5 MM	2 INCHES 50 Mils/Div.
2 MM	3 CM 1 MM / Div.







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2.5 MM



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