

Keithley Instruments, Inc.

Customizable Test Board 28775 Aurora Road Cleveland, Ohio 44139

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Description

The Model 8010-CTB is a customizable test board that allows you to add your own socket. The test board is used to create custom test setups for use with the Models 8010 High Power Device Test Fixture and 8011 High Current Test Socket Kit.

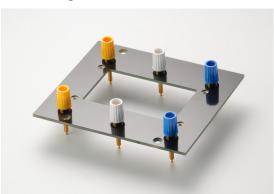


Figure 1: Model 8010-CTB

Electrical characteristics

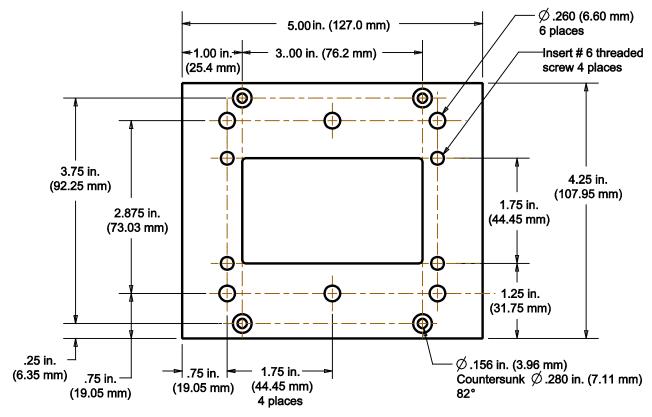
The following characteristics apply when used with the Model 8010 High Power Device Test Fixture:

- Maximum voltage: 3280 V Maximum DC current: 15 A
- Maximum pulsed current: 100 A for 1 ms, 1 percent duty cycle

Dimensions

See the following figure for Model 8010-CTB dimensions.

Figure 2: 8010-CTB dimensions



Circuit board 0.090 in. (2.286 mm) thick