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Instructions

P6810

General Purpose Logic Analyzer

Probe Label

071-1122-00



071112200

P6810 General Purpose Logic Analyzer Probe Label

These instructions provide a detailed description of how to attach probe labels to your Tektronix P6810 General Purpose Logic Analyzer Probe. Tektronix also provides additional labels for customizing (see Figure 1-1).

Attaching Probe Labels

NOTE. *Always use flat-nosed tweezers to remove the labels from the sheet of labels. Never peel labels with your fingers. The labels are made of soft vinyl and can stretch and distort easily. To avoid stretching the label, always grasp it from the top right corner while removing it from the sheet of labels.*

NOTE. *The adhesive on the vinyl labels is extremely strong. Carefully align the label to the indented outline on the module end and way stations before attaching the label to the probe. Once labels are placed on the probe, they become very difficult to remove.*

You will be attaching labels to the module end and the four way stations. Refer to Figure 1 and Figure 2 while attaching the probe labels.

To attach labels, perform the following steps:

1. Determine which channel groups you are planning to use and identify the matching labels. Refer to your logic analyzer module to identify the number of probe connections (dependent on the number of channels in the module) and the channel color coding that corresponds to the provided sheet of probe labels.

NOTE. *If you are labeling probes for either 34- or 68-channel modules, you will need to use a combination of two sets of probe labels for one of your probes. The labels for this probe are grouped within the dashed red line in Figure 1.*

2. Identify the module end of the probe. See Figure 2.
3. Using a pair of flat-nosed tweezers, place the tip of the tweezers beneath the upper right corner of the module end label. It will be the largest label of your five labels. Grasp the corner of the label and lift the label up and toward you.
4. Carefully align the label to the label indent located on the top of the module end and apply the label.
5. Identify the four way stations.
6. Note that the module end label contains two colors. From the module end, follow one of the two colors down the length of the cables to the way stations.
7. Using a pair of flat-nosed tweezers, place the tip of the tweezers beneath the upper right corner of the matching color-coded way station label. Grasp the corner of the label and lift the label up and toward you.
8. Carefully align the label to the matching label indent, located on the top of the way station, and apply the label.
9. Repeat step 8 for the second way station of the same color (but different label shape).
10. Repeat steps 6, 7, 8 and 9 for the second module end label color.

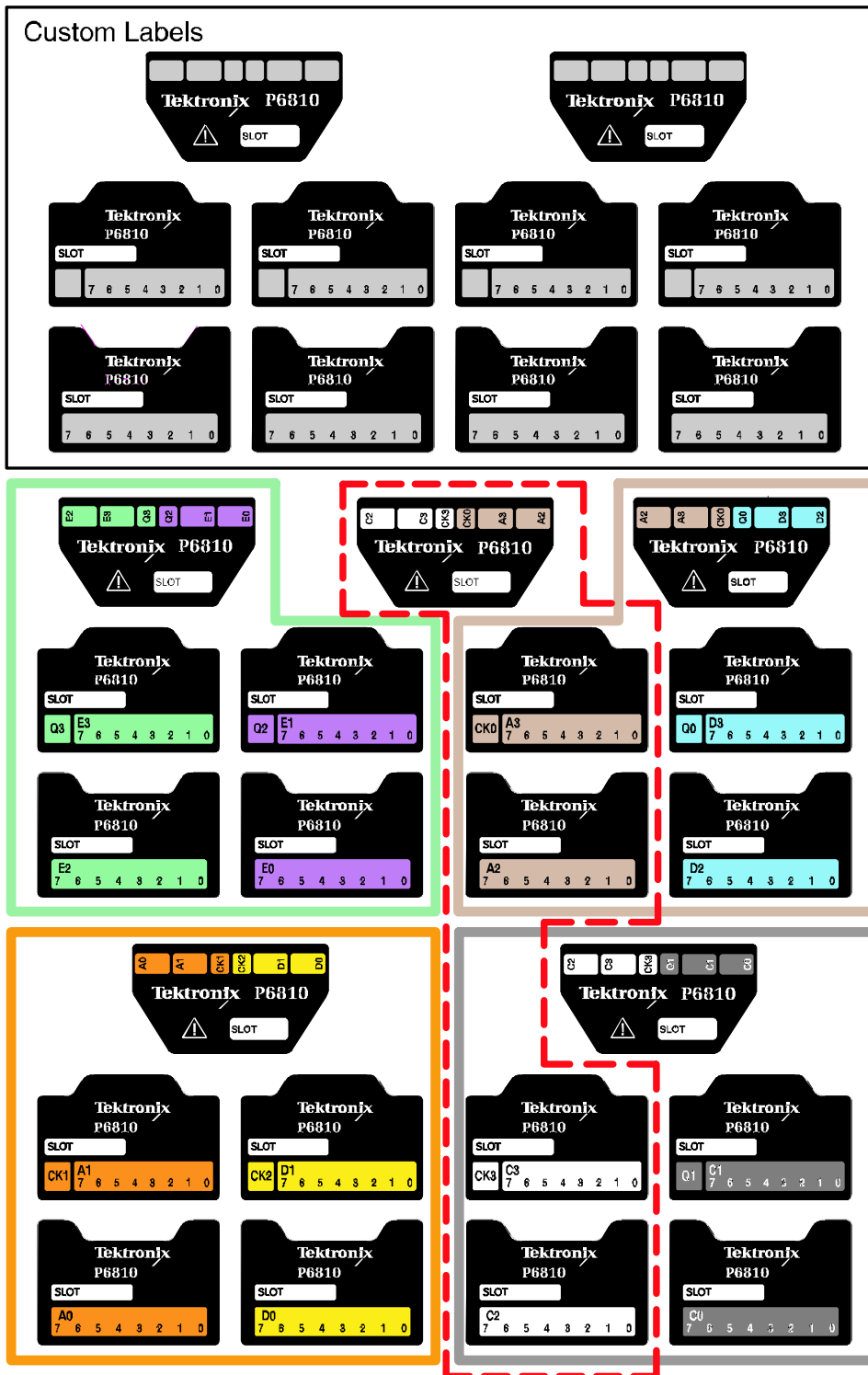


Figure 1: Example of sheet of P6810 probe labels.

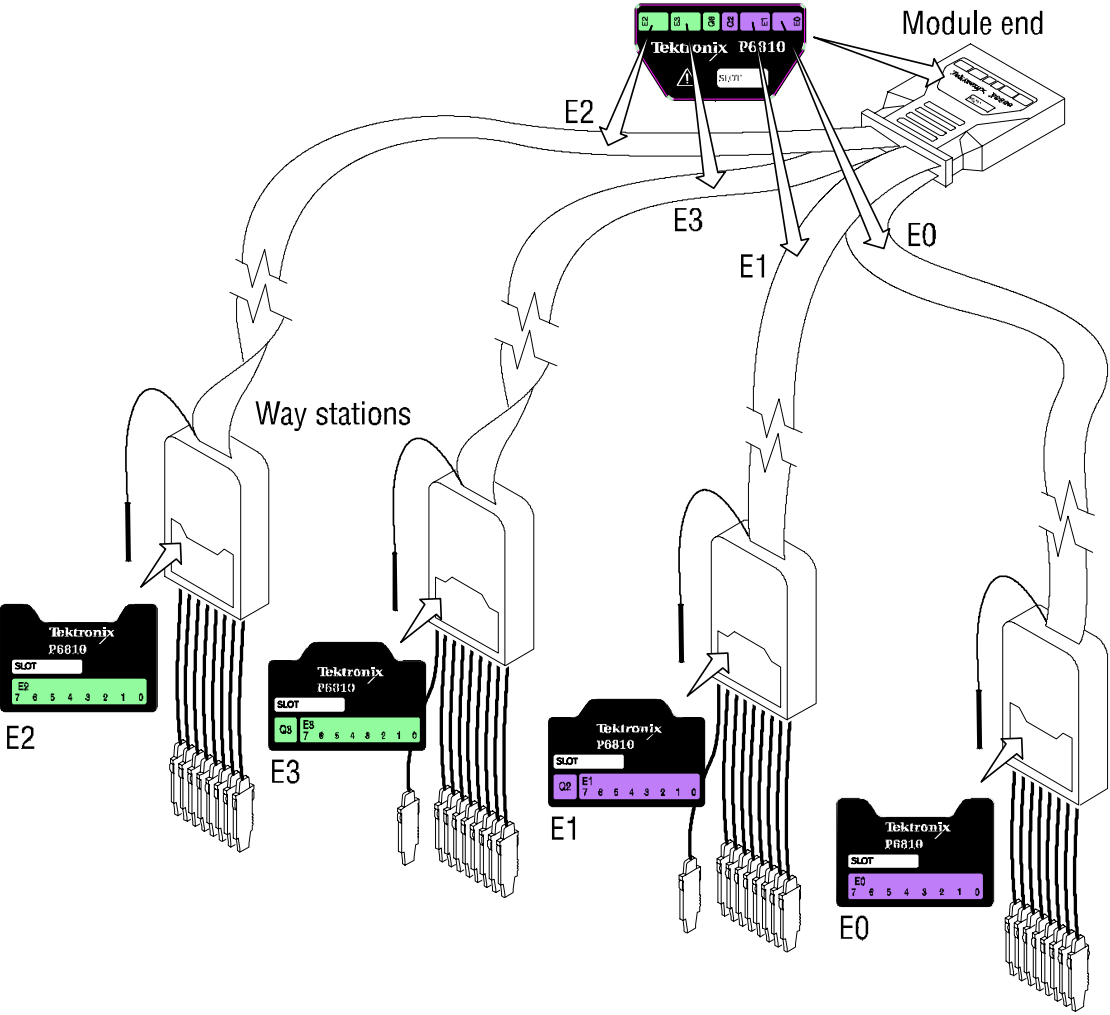


Figure 2: Attaching the P6810 General Purpose probe labels