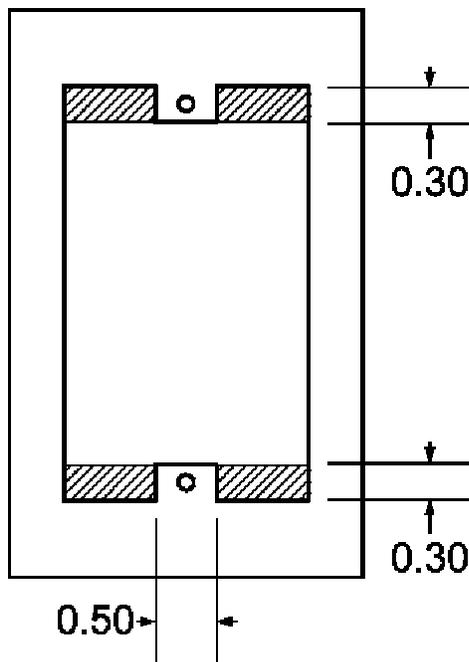


APPLICATION NOTE PRESET 10A IN WIREMOLD® STARTER BOX

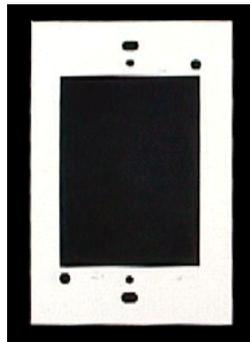
The Preset 10A snapshot console was designed to fit into many single gang electrical boxes. Unfortunately this leaves some single gang boxes that the Preset 10A will not fit into. We encourage customers to measure their electrical boxes to make sure the Preset 10A will fit prior to ordering. However there are some applications where the Preset 10A is the ideal solution but the electrical box is already installed.

One solution we've investigated is spacing the Preset 10A out from the wall using a product called a Starter Box manufactured by Wiremold. The ivory version we purchased at the local Ace hardware store is Wiremold part number B5. This Starter Box must still be modified to accept the Preset 10A; a painful process, but possible.



The Preset 10A will still require 2.9 inches of vertical opening in the existing electrical box, so before pursuing this option, make sure your electrical box has the required vertical space. If in doubt, purchase the Starter Box and mount its base to the existing box. If the opening in the electrical box is at least as large as the opening in the Starter Box base, this solution will likely work.

The four interior corners of the Starter Box must be cut out so that the Preset 10A will fit. We performed this task using a nibbler tool and a metal file. The process took about half an hour but the finished product is quite acceptable. The drawing shows the portions that must be removed.



Wiremold Starter Box prior to modifications



Marked in pencil



After modifications



With Preset 10A installed on Starter Box



Rear view through Starter Box base