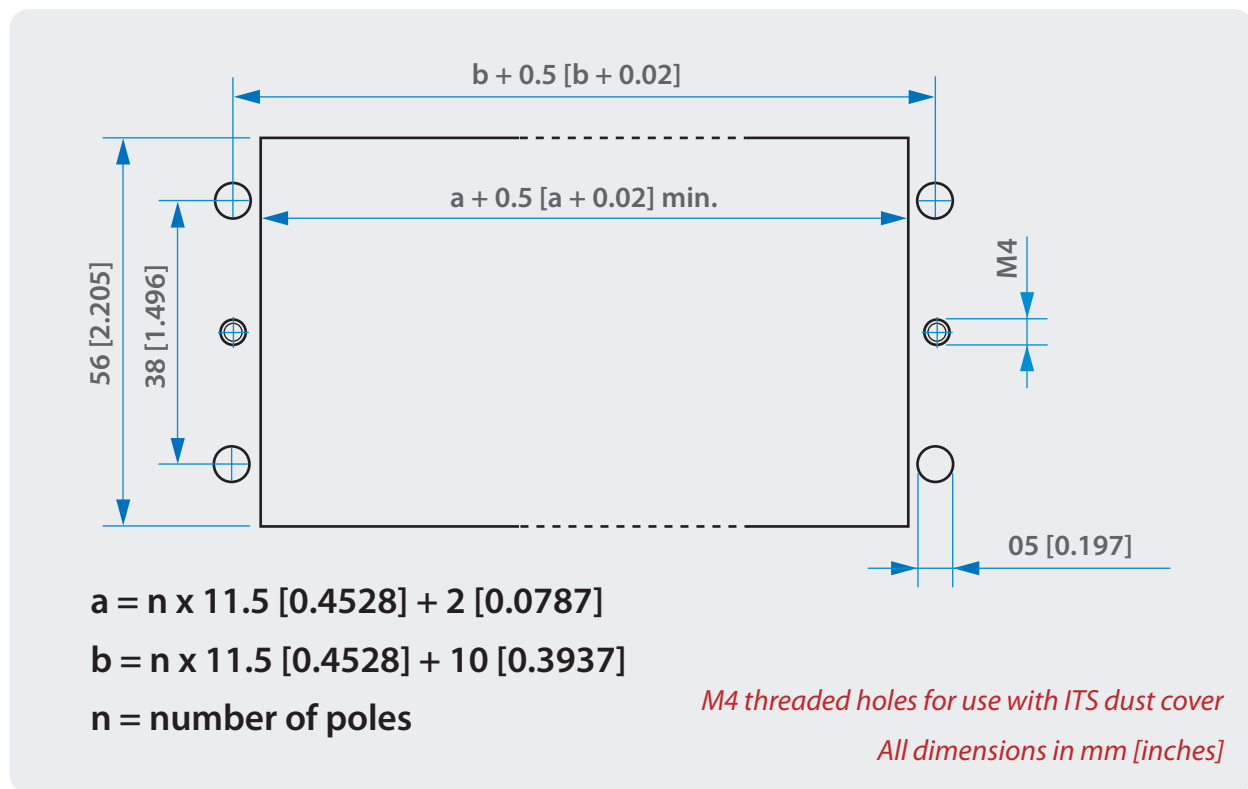


ITS TestBlock Mounting Instructions

Panel Cutout

The cutout for the TestBlock must be done using the diagram below. The thickness of the panel sheet must not exceed 3 millimeters (0.118 inches). The threaded holes M4 in the panel cutout diagram are only required when using ITS dust covers which are an additional option.



Mounting & Wiring

The included 4 pcs. of button head screws M4 x 10 with hexagon socket (2.5mm) are used to fix the TestBlock in the panel cutout. The TestBlock has to be inserted from the back side and screwed from the front side.

For the electrical connections with ring cable lugs use the special phillips cross recessed pan head screws (UNC thread) which are included. The screws are magnetic and can be mounted with power screwdrivers (fastening torque 1.2 Nm). **DO NOT USE METRIC OR OTHER IMPROPER SCREWS OR WARRANTY WILL BE VOID.**

ITS functionality requires that the **B-side** of the TestBlock must be connected with the device to be tested (e.g. protective relay), and the **A-side** must be connected to the electrical system (e.g. CTs PTs and breakers).