



ENLARGED VIEW

PEM NUTS FOR COMPONENT MOUNTING DO NOT EXTEND MORE THAN 0.25" BEYOND PANEL SURFACE

INPUT POWER TERMINALS

AIR FLOW DIRECTION

MTG HOLE 0.438" DIA (6PLCS)

AIR FLOW DIRECTION

IF BOTTOM OF ENCLOSURE IS NOT VENTILATED, MOUNT 50 & 100AMP PANELS A MINIMUM OF 6" FROM THE BOTTOM OF THE ENCLOSURE TO ALLOW FOR PROPER AIR FLOW.

HEAT LOSSES = 1700 WATTS
AIRFLOW REQ. = 500 CFM

<p>SCALE 1:1</p> <p>DATE 03/24/14</p> <p>DATE DLL</p> <p>DATE PL</p>		<p>UNLESS OTHERWISE SPECIFIED: ALL DIMENSIONS ARE IN INCHES UNLESS NOTED OTHERWISE PER ASME Y14.5M-1994</p> <p>TOLERANCES: .XX ±.03 .XXX ±.015 ANGLES ±.1°</p> <p>THIRD ANGLE PROJECTION</p>		<p>THIS DRAWING AND ALL INFORMATION CONTAINED HEREIN IS THE PROPERTY OF MESTA ELECTRONICS, INC. AND MAY NOT BE COPIED, REPRODUCED, OR DIVULGED TO ANY OTHER PERSONS WITHOUT THE WRITTEN PERMISSION OF MESTA ELECTRONICS, INC. FOR THE CONVENIENCE OF THE USER AND TO PROTECT THE RIGHTS OF MESTA ELECTRONICS, INC. ALL RIGHTS RESERVED.</p>		<p>100AMP DPM 2ND GEN ACTIVE FILTER PANEL LAYOUT</p> <p>DWG NO 46000017</p> <p>REV -</p> <p>CAD FILE 46000017-1</p> <p>SHEET NO 1 OF 1</p>	
<p>MESTA ELECTRONICS, INC.</p> <p>CUSTOMER MESTA ELECTRONICS</p> <p>CUSTOMER ORDER STD NUMBER</p>		<p>SCALE 1:1</p> <p>DATE 03/24/14</p> <p>DATE DLL</p> <p>DATE PL</p>		<p>UNLESS OTHERWISE SPECIFIED: ALL DIMENSIONS ARE IN INCHES UNLESS NOTED OTHERWISE PER ASME Y14.5M-1994</p> <p>TOLERANCES: .XX ±.03 .XXX ±.015 ANGLES ±.1°</p> <p>THIRD ANGLE PROJECTION</p>		<p>THIS DRAWING AND ALL INFORMATION CONTAINED HEREIN IS THE PROPERTY OF MESTA ELECTRONICS, INC. AND MAY NOT BE COPIED, REPRODUCED, OR DIVULGED TO ANY OTHER PERSONS WITHOUT THE WRITTEN PERMISSION OF MESTA ELECTRONICS, INC. FOR THE CONVENIENCE OF THE USER AND TO PROTECT THE RIGHTS OF MESTA ELECTRONICS, INC. ALL RIGHTS RESERVED.</p>	
<p>REVISIONS</p>							