



***The Name for  
Attenuators***

<b>ALAN MODEL 50CA8-20 PM/CD TURNS COUNTING DIAL PANEL MOUNT CONTINUOUSLY VARIABLE ATTENUATOR ELECTRICAL SPECIFICATIONS</b>	
<b>FREQUENCY RANGE</b>	<b>4-8 GHz</b>
<b>IMPEDANCE</b>	<b>50 Ohms</b>
<b>ATTENUATION RANGE</b>	<b>0-20 dB minimum</b>
<b>INSERTION LOSS</b>	<b>0.75 dB</b>
<b>MAXIMUM SWR</b>	<b>1.5:1</b>
<b>AVERAGE POWER</b>	<b>5 Watts</b>
<b>CONNECTORS</b>	<b>SMA Female</b>
<b>DRIVE</b>	<b>Turns Counting Dial with locking lever Note: Dial indicates shaft position and is not direct reading in dB</b>
<b>MOUNTING CONFIGURATION</b>	<b>Panel Mount</b>
<b>TEST DATA</b>	<b>Supplied at no charge when requested prior to shipment. Please allow extra 1-3 business days for shipping.</b>
<b>COUNTRY OF ORGIN</b>	<b>USA</b>
<b>RoHS STATUS</b>	<b>RoHS Compliant</b> <b>Available in a Non-RoHS configuration as a build to order product. Please contact factory to order.</b>

# **Alan**

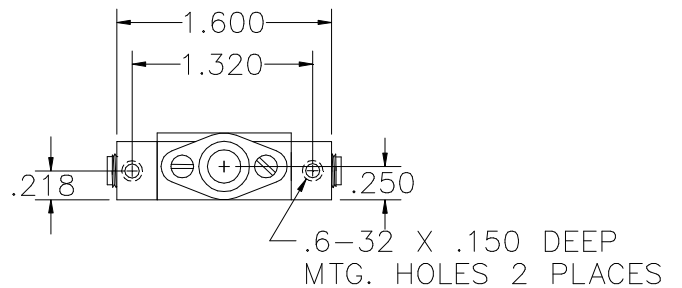
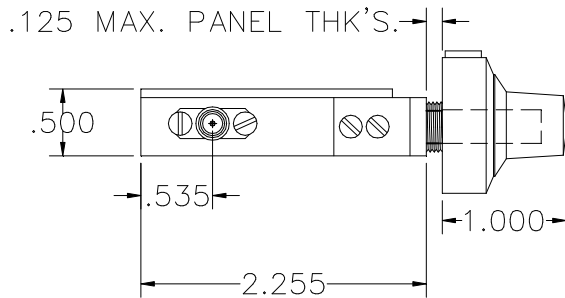
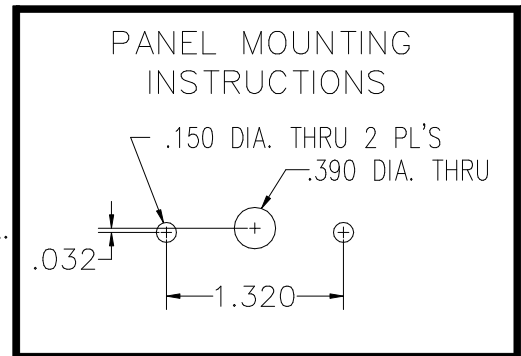
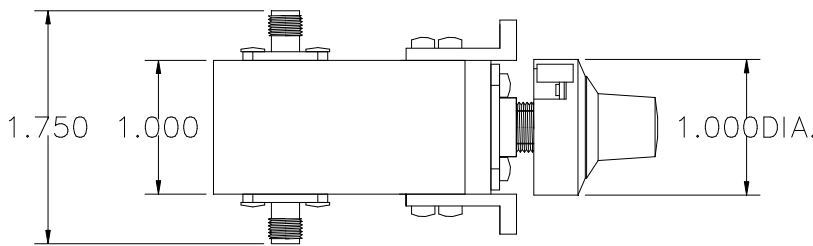
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800-423-5190 or 812-372-8869 • Fax: 812-372-5909  
www.alanindustries.com • sales@alanindustries.com**



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### PHYSICAL DIMENSIONS



DIAL SHOWN REMOVED FOR CLARITY

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