

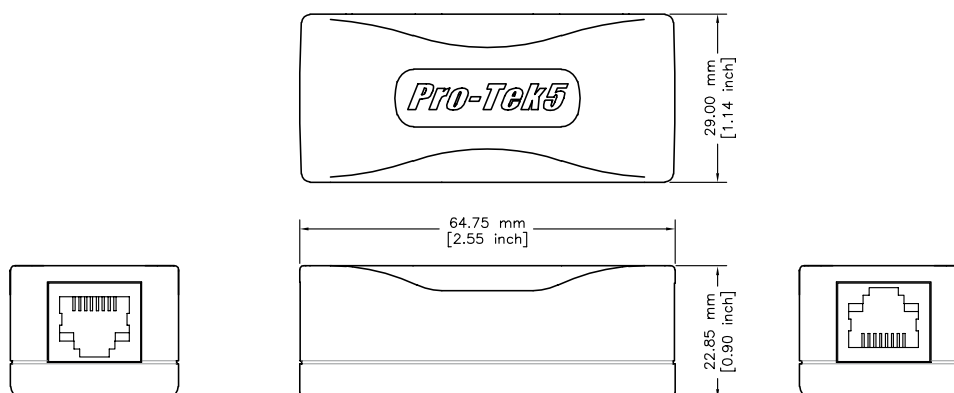
# PRO-TEK5

## Intra-Building Lightning Strike Protector

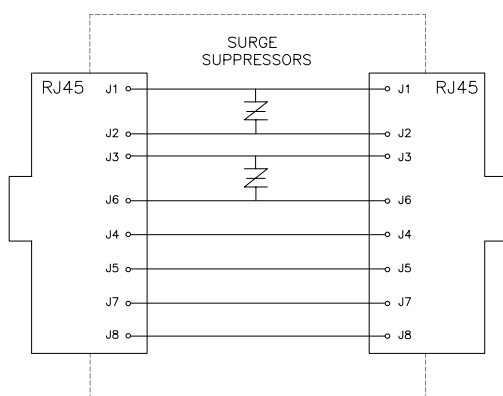
The PTG-20 series of Intra-Building lightning strike protectors provides low cost differential protection in an easy-to-use, in-line design. This series of protector is compatible to IEEE802.3 applications with low capacitance and fast response time.



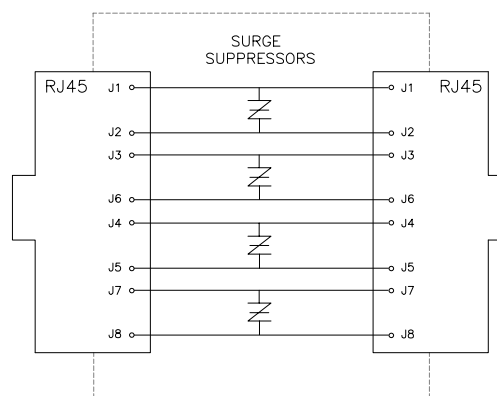
### Mechanical Drawing



### Circuit Drawings



**Circuit A**



**Circuit B**

UL94-V0 materials.

<b>Pro-Tek5 Systems P/N</b>	<b>Application</b>	<b>Operating Temp.</b>	<b>Circuit</b>
PTG-20101003	10BASE-T, 10/100BASE-TX	-40 / +85C	A
PTG-201G0004	Gigabit	-40 / +85C	B

Pro-Tek5 Systems, Ltd. products are available exclusively through Halo Electronics, Inc. For more information, please contact Halo Electronics, Inc. at [www.haloelectronics.com](http://www.haloelectronics.com) or contact your local HALO representative or distributor.