DTK-DB SERIES

SURGE PROTECTION FOR DATA COMMUNICATION SYSTEMS

INSTALLATION INSTRUCTIONS

NOTE: THIS DEVICE IS INTENDED FOR INDOOR USE ON RS232 OR RS485 DATA COMMUNICATION CIRCUITS UTILIZING 9,15, OR 25 PIN D-SUB CONNECTORS.

- 1. THIS DEVICE MUST BE CONNECTED IN SERIES BETWEEN THE FIELD WIRING AND THE EQUIPMENT TO BE PROTECTED.
- 2. USING THE APPROPRIATE CABLE ASSEMBLIES (9, 15, OR 25 PIN), CONNECT THE INPUT FROM FIELD WIRING TO THE FEMALE D-SUB CONNECTOR AND CONNECT THE OUTPUT TO PROTECTED EQUIPMENT TO THE MALE D-SUB CONNECTOR.
- 3. ALLOW THE SURGE PROTECTOR REACTION TIME BY PROVIDING 3-5 WIRE FEET BETWEEN THE DTK- UNIT AND THE EQUIPMENT TO BE PROTECTED.
- 4. SECURELY MOUNT THE BASE USING THE DOUBLE SIDED TAPE (SUPPLIED), OR TWO #8 SCREWS (NOT SUPPLIED).
- 5. MAKE SURE THE WIRE DISTANCE FROM THE SURGE PROTECTOR TO PROTECTED EQUIPMENT IS GREATER THAN THE WIRE DISTANCE FROM THE SURGE PROTECTOR TO GROUND.
- USE ONE COMMON GROUND PER SYSTEM TO ELIMINATE THE POSSIBILITY OF A DIFFERENCE IN GROUND POTENTIALS.
- 7. IF YOU HAVE ANY QUESTIONS CALL TECHNICAL SUPPORT AT: 1-888-472-6100.

FINISH:

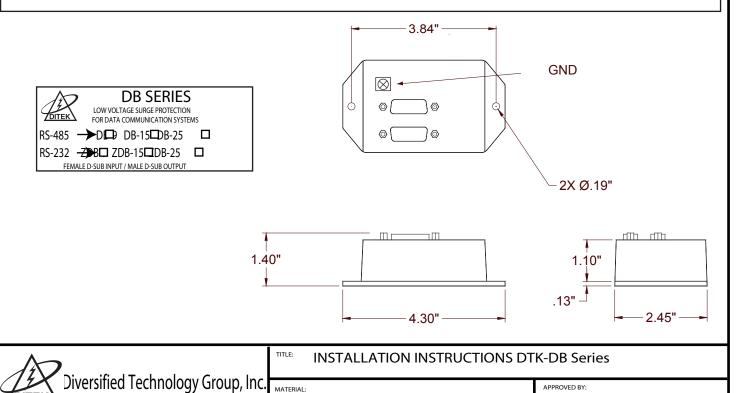
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