AVTECH ELECTROSYSTEMS LTD.

NANOSECOND WAVEFORM ELECTRONICS ENGINEERING - MANUFACTURING

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INSTRUCTIONS

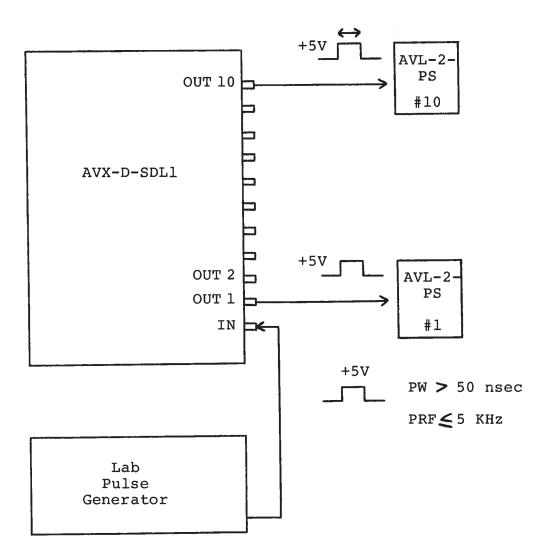
MODEL AVX-D-PS-SDL1 PULSE GENERATOR

S.N.:

WARRANTY

Avtech Electrosystems Ltd. warrants products of its manufacture to be free from defects in material and workmanship under conditions of normal use. If, within one year after delivery to the original owner, and after prepaid return by the original owner, this Avtech product is found to be defective, Avtech shall at its option repair or replace said defective item. This warranty does not apply to units which have been dissembled, modified or subjected to conditions exceeding the applicable specifications or ratings. This warranty is the extent of the obligation or liability assumed by Avtech with respect to this product and no other warranty or guarantee is either expressed or implied.

 \approx 175 nsec



- 1) The equipment should be connected in the general fashion shown above.
- 2) The delay for each channel is variable from about 50 nsec to 150 nsec via the one turn locking pot control.
- 3) <u>CAUTION</u>: The delay generator may fail if operated into a low load impedance (eg. 50 ohms). The delay generator requires a high load impedance or a TTL load such as that provided by the AVL-2-PS.

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