

AVTECH**AVTECH ELECTROSYSTEMS LTD.**NANOSECOND WAVEFORM ELECTRONICS
SINCE 1975 P.O. BOX 265
OGDENSBURG, NY
U.S.A. 13669-0265
TEL: (315) 472-5270
FAX: (613) 226-2802TEL: 1-800-265-6681
FAX: 1-800-561-1970e-mail: info@avtechpulse.com
<http://www.avtechpulse.com> P.O. BOX 5120 STN. F
OTTAWA, ONTARIO
CANADA K2C 3H4
TEL: (613) 226-5772
FAX: (613) 226-2802

INSTRUCTIONS

MODEL AVX-MRB5

This transformer is designed to transform the output of the AV-1010-C pulse generator from 100 Volts (max) to 50 Ohms to 50 Volts to 12 Ohms (for a max load current of 4 Amps). The 12 Ohm load should be soldered between the center conductor and either ground pad of the output microstrip line. Note that the input pulse width must not exceed 10 us.

