



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) 226-2802

TEL: 1-800-265-6681
FAX: 1-800-561-1970
U.S.A. & CANADA

☒ BOX 5120 STN. F
OTTAWA, ONTARIO
CANADA K2C 3H4
TEL: (613) 226-5772
FAX: (613) 226-2802

INSTRUCTIONS

MODEL AVX-MRC4

This transformer is designed to transform the output of the AV-1010-C pulse generator from 100 Volts (max) to 50 Ohms to 25 Volts to 3 Ohms (for a max load current of 8 Amps). The 3 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.

