



# AVTECH ELECTROSYSTEMS LTD.

NANOSECOND WAVEFORM ELECTRONICS  
SINCE 1975

P.O. BOX 265  
OGDENSBURG, NY  
U.S.A. 13669-0265

TEL: 888-670-8729 (USA & Canada) or +1-613-686-6675 (Intl)  
FAX: 800-561-1970 (USA & Canada) or +1-613-686-6679 (Intl)

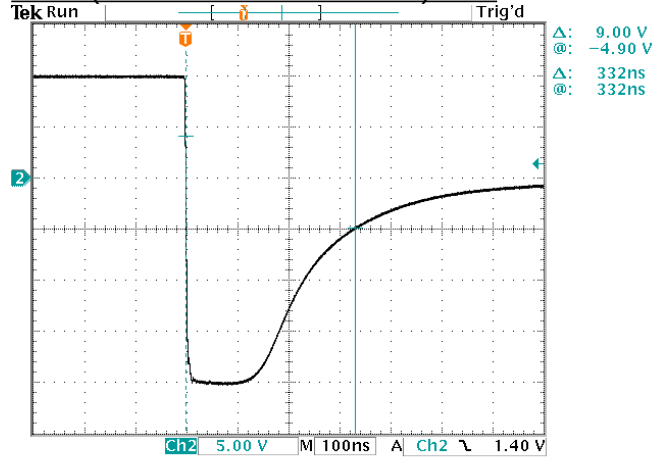
BOX 5120, LCD MERIVALE  
OTTAWA, ONTARIO  
CANADA K2C 3H4

info@avtechpulse.com - http://www.avtechpulse.com/

## PERFORMANCE CHECKSHEET

Model: AVX-TRR-STUD  
Type: DO-4 and DO-5  $t_{RR}$  Test Jig  
S.N.: 12540  
Date: November 24, 2010

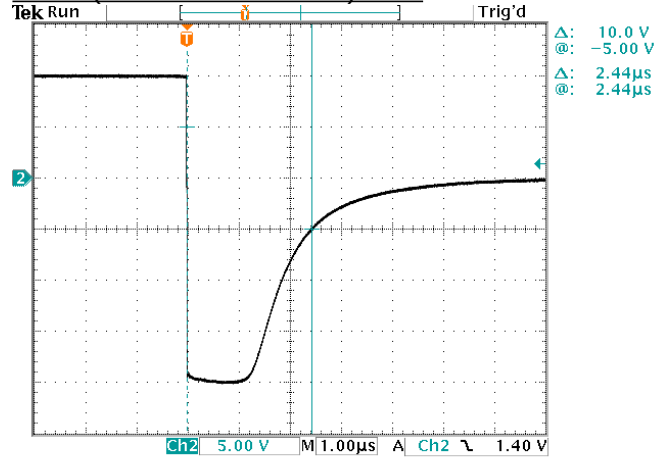
DO-4 (Ruttonsha 12FLR60/F05) Test



5 V/div (= 1 A/div), 100 ns/div.

$t_{RR} = 332 \text{ ns}$

DO-5 (Ruttonsha 40HF80) Test



5 V/div (= 1 A/div), 1 us/div.

$t_{RR} = 2.44 \text{ us}$

Tested with AVR-EB4-B-AC22-ANB  
S/N 12537