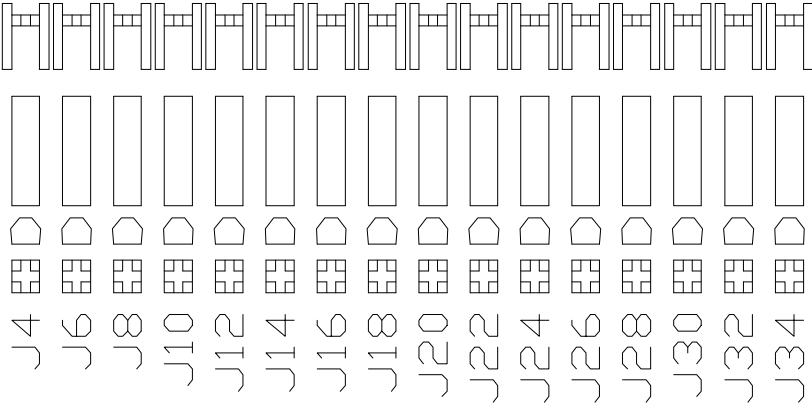


7186 JUMPER LOCATIONS

FRONT



START



STOP



CHANNEL
JUMPERS

J4 → J34
<EVEN #'S>

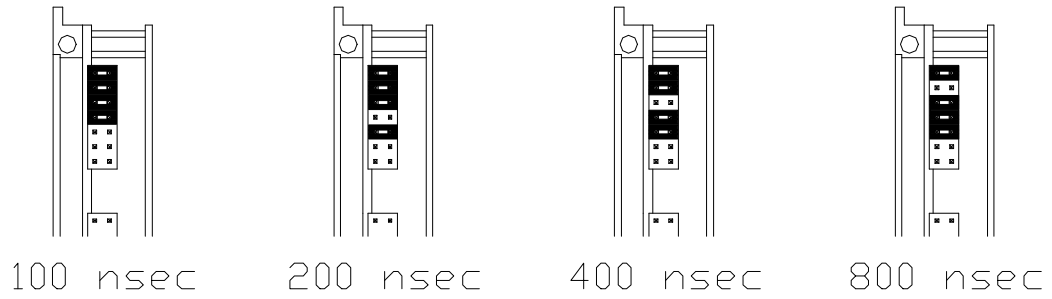
J900  DISABLES GATTI CIRCUIT
  ENABLES GATTI CIRCUIT



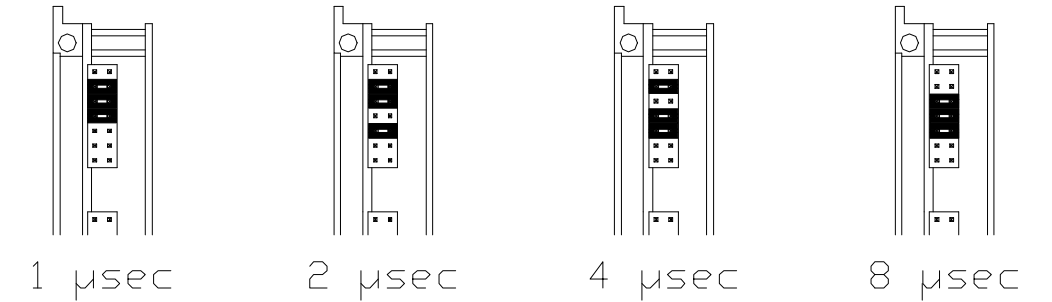
7186 JUMPER PROGRAMMING

ALL VIEWS ARE FROM TOP REAR OF MODULE.

RANGE

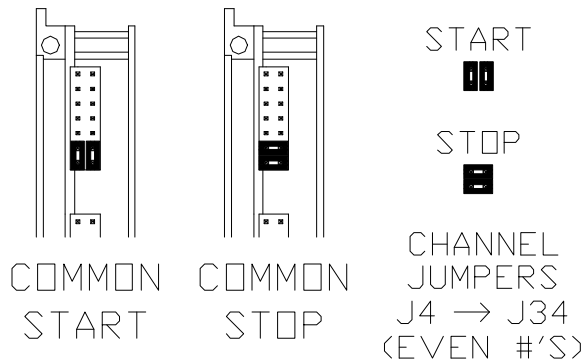


EXTENDED RANGE OPTION*

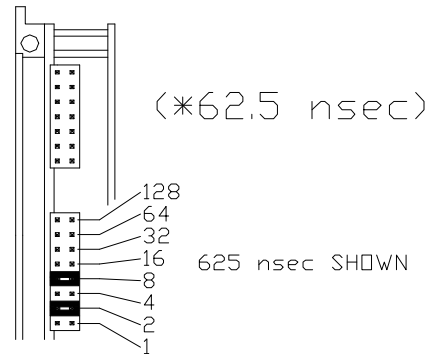


* THIS OPTION REQUIRES AN INTERNAL CAPACITOR VALUE CHANGE. CONSULT FACTORY FOR DETAILS.

COMMON START/STOP



DELAY TIME MULTIPLIER



COMMON START
(See following chart)

Minimum Conversion Delay required for 7186 COMMON START Mode as follows:

RANGE	DELAY	JUMPER POSITION
100 Nsec	0	-
200 Nsec	125 Nsec	2
400 Nsec	312.5 Nsec	4, 1
800 Nsec	750 Nsec	8, 4
1 μ sec	937.5 Nsec	8, 4, 2, 1
2 μ sec	1937.5 Nsec	16, 8, 4, 2, 1
4 μ sec	3937.5 Nsec	32, 16, 8, 4, 2, 1
8 μ sec	7937.5 Nsec	64, 32, 16, 8, 4, 2, 1
Other Ranges	\geq (Range - 100 Nsec)	