A transmitted ONE is a positive pulse into "A" input followed by a positive pulse into "B" input. A ZERO is a positive pulse into "B" followed by a positive pulse into "A" as shown in figure 1.
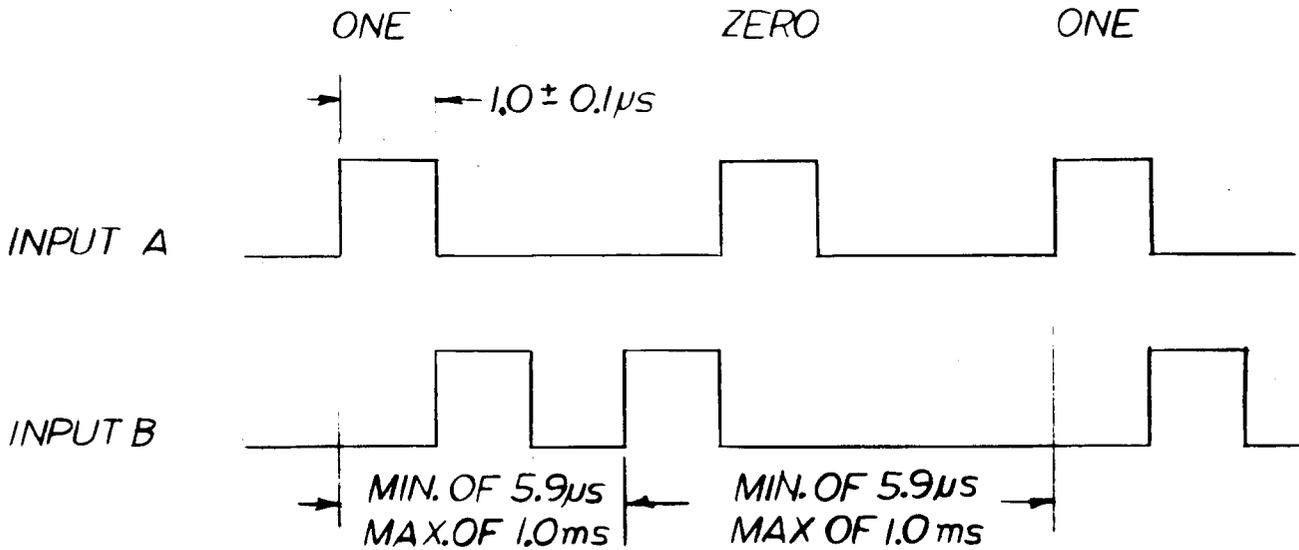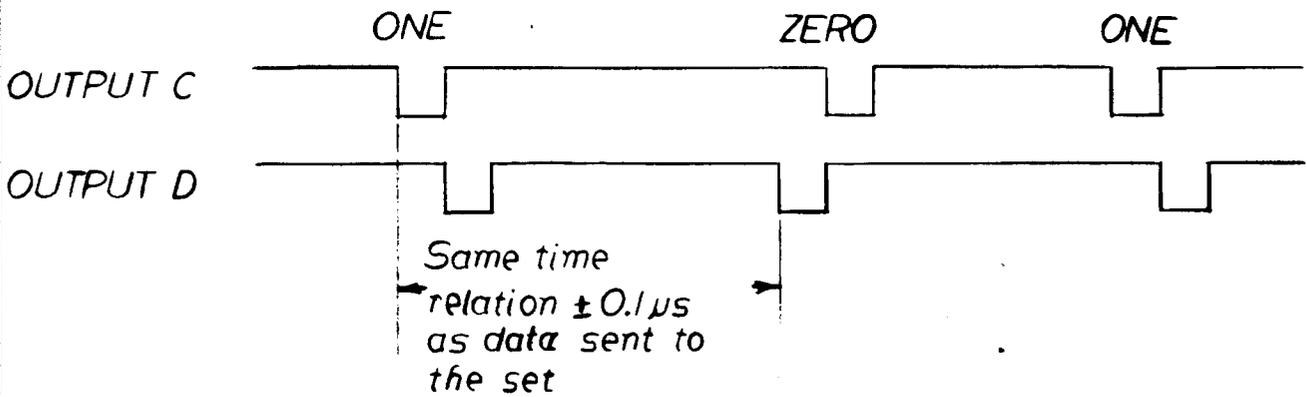
ONE   ZERO   ONE

$1.0 \pm 0.1 \mu s$

INPUT A

INPUT B

MIN. OF 5.9 μs MAX. OF 1.0 ms   MIN. OF 5.9 μs MAX OF 1.0 ms

FIGURE 1

ONE   ZERO   ONE

OUTPUT C

OUTPUT D

Same time relation $\pm 0.1 \mu s$ as data sent to the set

FIGURE 2

DATA INPUT-OUTPUT FORMAT

WESTERN ELECTRIC

BELL LABORATORIES

ENGR. TAS 20↓

DRAWN TAS

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USED ON

DWG SIZE 1S

DWG L-770681

SHEET 1