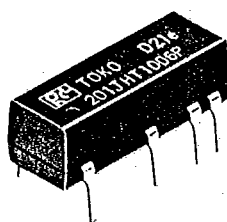


● JHT TYPE

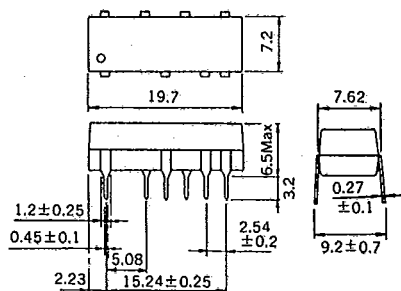


FEATURES

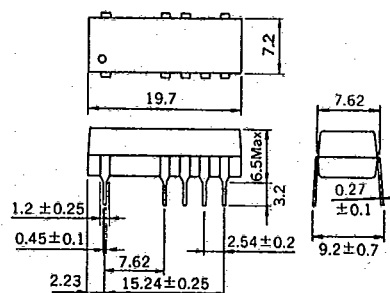
1. Transfer-molded for high reliability
2. Inclusion of TTL 74S04 saves mounting space
3. Low profile-height only 6.5 mm
4. Adapted for automatic insertion

PHYSICAL DIMENSIONS (Unit : mm)

P connection type

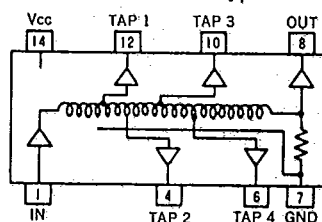


L connection type

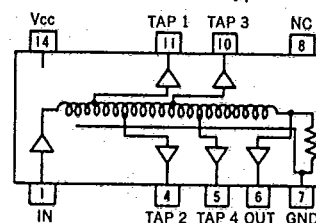


CONNECTION DIAGRAM

P connection type



L connection type



ELECTRICAL CHARACTERISTICS

$V_{cc} = 5.0 \pm 0.1V$, $T_a = +25^\circ C \pm 2^\circ C$

Part number	Total delay (ns) $\pm 5\%$	Tap delay (ns)	Rise time (ns) max.	No. of outputs
201JHT2007 ☐	$20 \pm 3ns$	4 ± 2	4	5
201JHT2507 ☐	$25 \pm 3ns$	5 ± 2.5	4	5
201JHT5007 ☐	$50 \pm 4ns$	10 ± 3	4	5
201JHT7507 ☐	75	15 ± 3	4	5
201JHT1006 ☐	100	20 ± 3	4	5
201JHT1506 ☐	150	30 ± 3	4	5
201JHT2006 ☐	200	40 ± 4	4	5
201JHT2506 ☐	250	50 ± 5	4	5

Note : In suffix ☐, internal connections indicated, P or L.

GENERAL DATA

Operating temperature : $0 \sim +70^\circ C$

Storage temperature : $-55 \sim +125^\circ C$