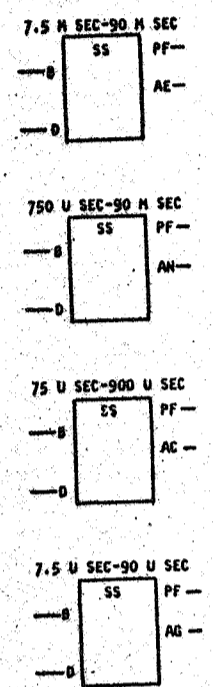


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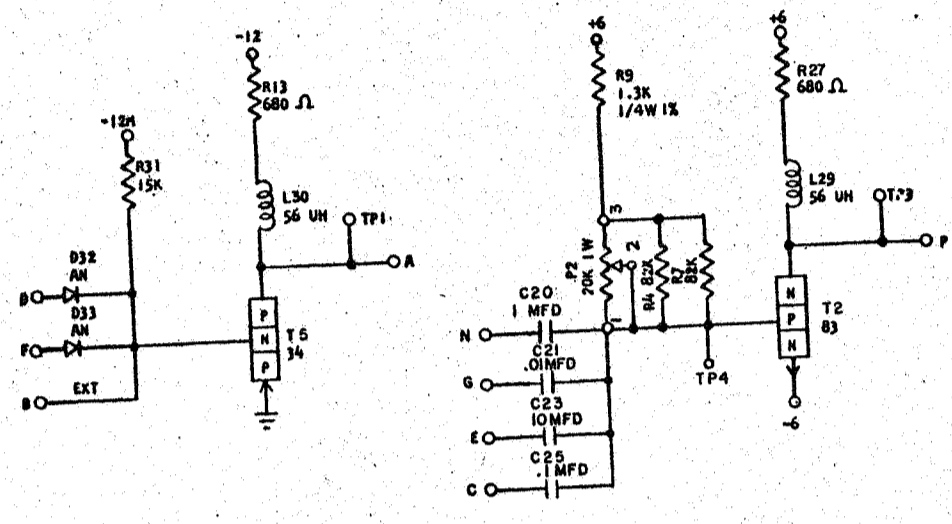
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NB --

REFERENCE DRAWING
SEE PRODUCTION DRAWING 371591

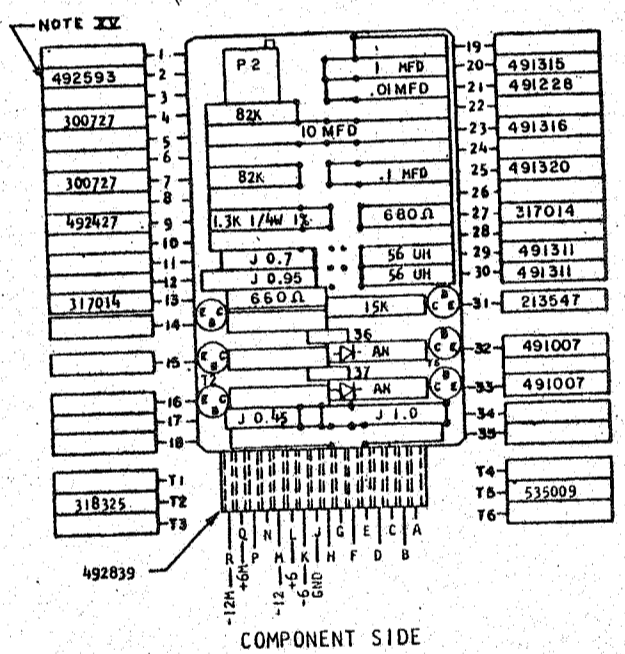
CTDL SINGLE SHOT "T" INPUT



- SEQUENCE OF OPERATION**
1. T2, T2 ON; P TIED TO F FOR LATCH BACK AND A TO EITHER H, G, E OR C
 2. POSITIVE GOING INPUT TO D, T2, T5 OFF
 3. R.C. NETWORK DETERMINES LENGTH OF TIME T2 OFF
 4. UP INPUT ON EXTENDER CARD WILL GIVE SAME SEQUENCE



PINS	SIGNAL NAME	WAVE SHAPE	LEVELS	
			MIN	MAX
D	T	INPUT	UP	1.4 6.2
			DOWN	-0.7 -6.2
B		EXTENDER INPUT	UP	-6
			DOWN	-12
F	T	INPUT	UP	1.4 6.2
			DOWN	-0.7 -6.2
P	T	OUTPUT	UP	1.4 6.2
			DOWN	-5.46 -6.2
A	U	OUTPUT	UP	-0.54 0.24
			DOWN	-7.44 -12.5
T2 BASE		SWITCH LEVEL		-5.8 -6



CIRCUIT AND PACKAGING STANDARD	
APPROVAL	DATE
ABC	4-2-62

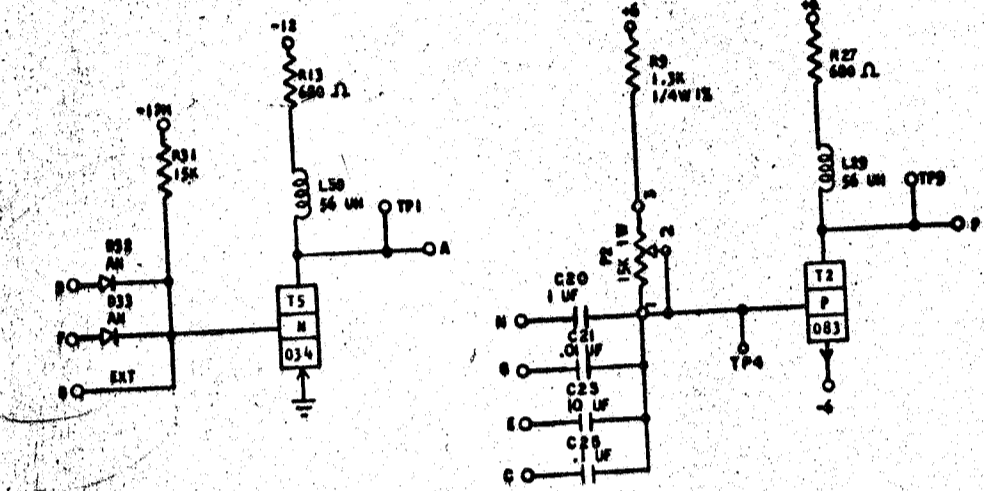
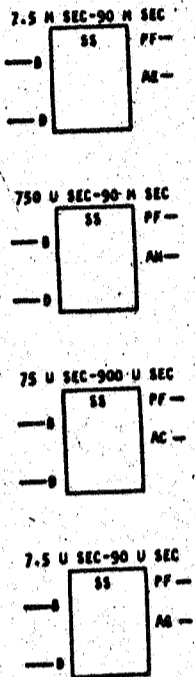
INTERNATIONAL BUSINESS MACHINES CORP.				DATE	CHANGE NO.	APPROVAL	DATE	CHANGE NO.	APPROVAL	DEVELOPMENT NO.
NAME CARD ASSEMBLY ISLR - CTDL SINGLE SHOT "T" INPUT				2-1-62	115599					729884
DESIGN	RQ	3-1-62	MODEL	SMS						
DETAIL	WH	3-1-62	SCALE	NONE						
CHECK	WH	3-1-62	DRAW	LIG 3-17-62						
APPROV			CHECK							

CARD CODE 729884
NB --

REFERENCE DRAWING

SEE PRODUCTION DRAWING 371591

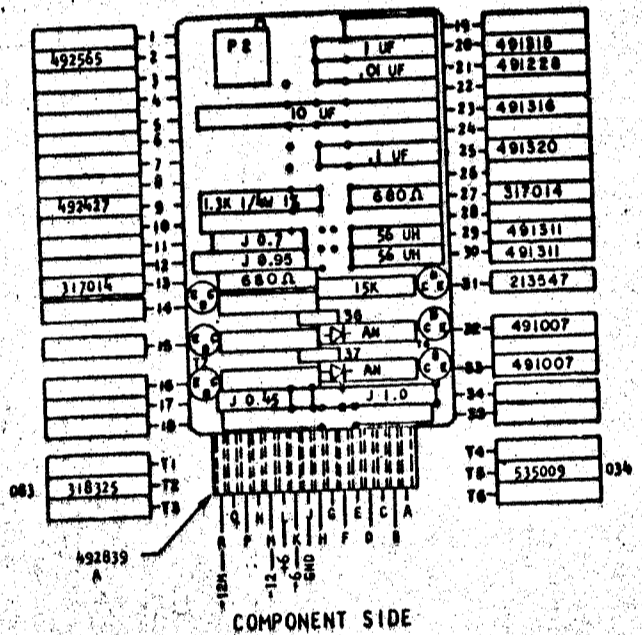
CTDL SINGLE SHOT "T" INPUT



SEQUENCE OF OPERATION

1. T5, T6 ON; P TIED TO F FOR LATCH BACK AND A TO EITHER H, B, E OR C
2. POSITIVE GOING INPUT TO D, T2, T5 OFF
3. R.C. NETWORK DETERMINES LENGTH OF TIME T2 OFF
4. UP INPUT ON EXTENDER CARD WILL GIVE SAME SEQUENCE

PINS	SIGNAL NAME	WAVE SHAPE	LEVELS		
			MIN	MAX	
D	T	INPUT	UP	1.4	6.2
			DOWN	-0.7	-6.2
B		EXTENDER INPUT	UP	-6	
			DOWN	-12	
F	T	INPUT	UP	1.4	6.2
			DOWN	-0.7	-6.2
P	T	OUTPUT	UP	1.4	6.2
			DOWN	-5.46	-6.2
A	U	OUTPUT	UP	-0.54	0.24
			DOWN	-7.44	-12.5
T2 BASE	SWITCH LEVEL			-25.8	



CIRCUIT AND PACKAGING STANDARD	
APPROVAL	DATE
ABC	4-2-62

INTERNATIONAL BUSINESS MACHINES CORP.		DATE	CHANGE NO.	APPROVAL	DATE	CHANGE NO.	APPROVAL	DEVELOPMENT NO.
NAME	CARD ASSEMBLY TSTR - CTDL	6-27-62	115599					
	"SINGLE SHOT" "T" INPUT	1-11-63	22116038					
DESIGN	RQ	3-1-62	SCALE	NONE	50-4-63	JT 83687		
CHECK	WH	3-1-62	DRAW	LIG	3-17-62			
APPRO			CHECK					

729884

C