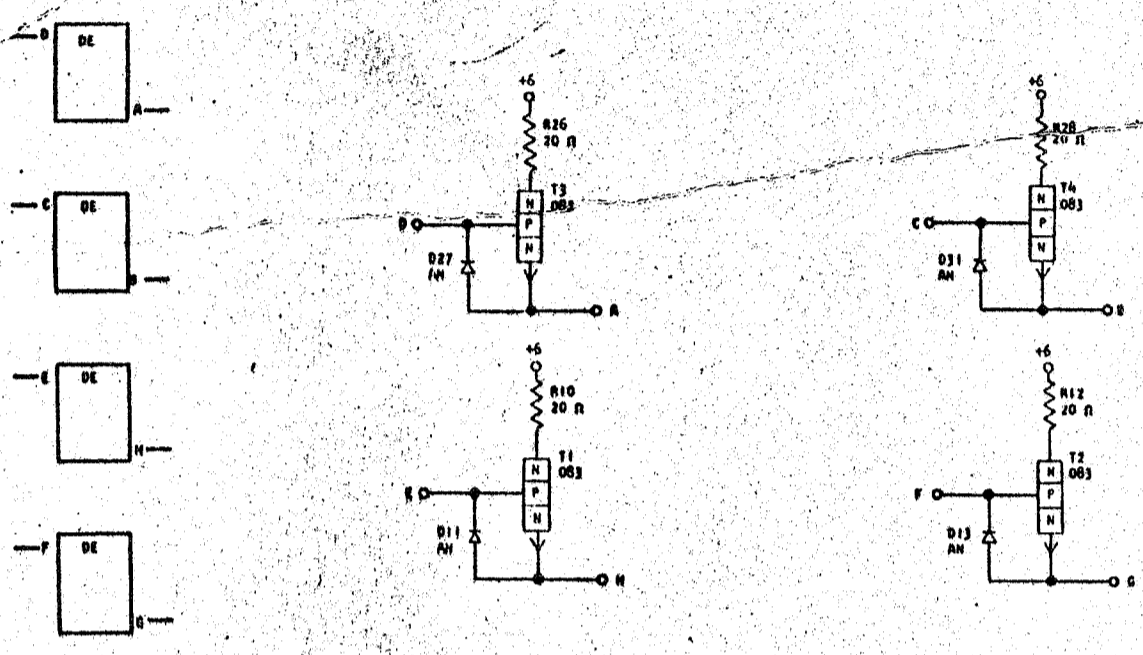


STANDARD CODE
729892

CARD CODE 729892
PQ --

REFERENCE DRAWING
SEE PRODUCTION DRAWING 371370

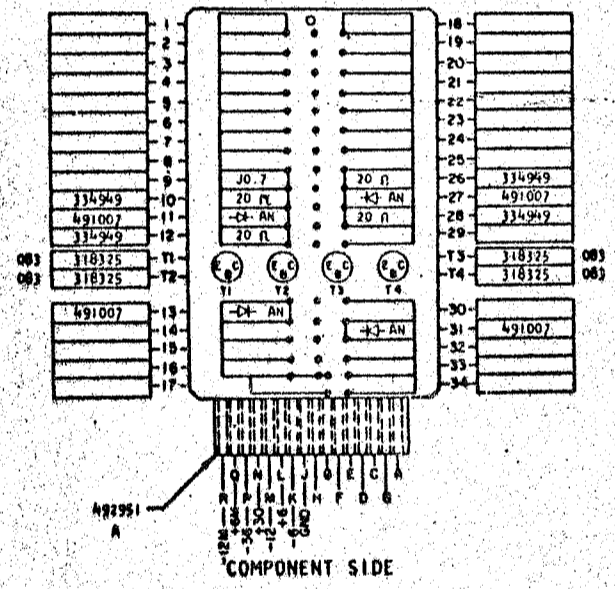
CTDL EMITTER FOLLOWER - NPN



- SEQUENCE OF OPERATION
1. OUTPUT WILL FOLLOW INPUT
 2. CIRCUIT MAY DRIVE UP TO 40 1-WAY LOGIC BLOCKS.

PINS	SIGNAL NAME	WAVE SHAPE	LEVELS		
				MIN	MAX
D, C, C, F	T	INPUT	UP	4.26	6.24
			DOWN	-5.46	-6.24
A, B, N, B	T	OUTPUT	UP	3.89	6.24
			DOWN	-4.46	-6.24

DELAY - USEC
NO APPRECIABLE DELAY BETWEEN THE INPUT AND OUTPUT OF THE HIGH DRIVE EP.



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 RM TSTR-CTDL EMITTER FOLLOWER-NPN				6-26-62	EC 115599					729892
DESIGN				3-1-62	SCALE	NONE				
CHECK				3-1-62	DRAW	LIG 3-17-62				
APPRO					CHECK					

C

12007