



SA		SC	
1	OUTPUT	1	/
2	GROUND	2	/
3	/	3	/
4	/	4	/
5	/	5	3 PUSH SWITCH
6	/	6	/
7	/	7	7 TO I ADD GATE
8	/	8	8 TO I ADD RELAY
9	/	9	9 CATN. TO CONT. RELAY
10	/	10	10-40 TO CONT. RELAY
11	/	11	GROUND
12	/	12	OSCILLATOR OUT

SE		SG	
1	EXTERNAL PULSES	1	/
2	ON BEAT PULSES	2	/
3	/	3	/
4	/	4	/
5	/	5	/
6	/	6	/
7	/	7	/
8	/	8	/
9	/	9	/
10	/	10	/
11	/	11	OFF BEAT PULSES
12	FROM I ADD GATE	12	RING PULSES

SB		SD	
1	INPUT	1	HO A
2	-120	2	-40
3	/	3	+75 A
4	-290	4	+75 A
5	-400	5	H ₆
6	/	6	H ₆ C
7	H ₆	7	H ₁₄
8	H ₆ # -345	8	H ₁₄ # 75
9	H ₂₁	9	+20
10	H ₂₁ # -475	10	+110 B
11	/	11	+150
12	/	12	+285

SF		SH	
1	+225	1	+225
2	+75	2	+75
3	-40	3	-40
4	+50	4	+50
5	H ₆	5	H ₁₄
6	H ₆ # 0	6	H ₁₄ # 1
7	H ₆	7	H ₂
8	H ₆ # -130	8	H ₂ # -130
9	+20	9	+20
10	+110	10	0
11	+150	11	+150
12	TO DELAY LINE	12	TO DELAY LINE INPUT

H₆-4 H₆s H₆-6
H₆-2 H₆-7
H₆-5 H₆-9
SB, SD, SH Blocks
Made to Order
M.S. 8-20-41
Switches Areas Ground
Mount on SC @
SB @ H₆ # 475
SD @ H₆ # 285
SH @ H₆ # 285
500mf Condenser
Ground Areas on SG @
M.S. 11-14-41
M.S. 11-21-41

MOORE SCHOOL OF ELECTRICAL ENGINEERING
UNIVERSITY OF PENNSYLVANIA
CYCLING UNIT SOCKET PANEL No. 1
MATERIAL: _____
Drawn By: GUM-C
Checked By: Y.H.S.
Date: Aug. 17, 1945
Approved By: R.K. Playman
Date: 11-21-45
PX-9-136