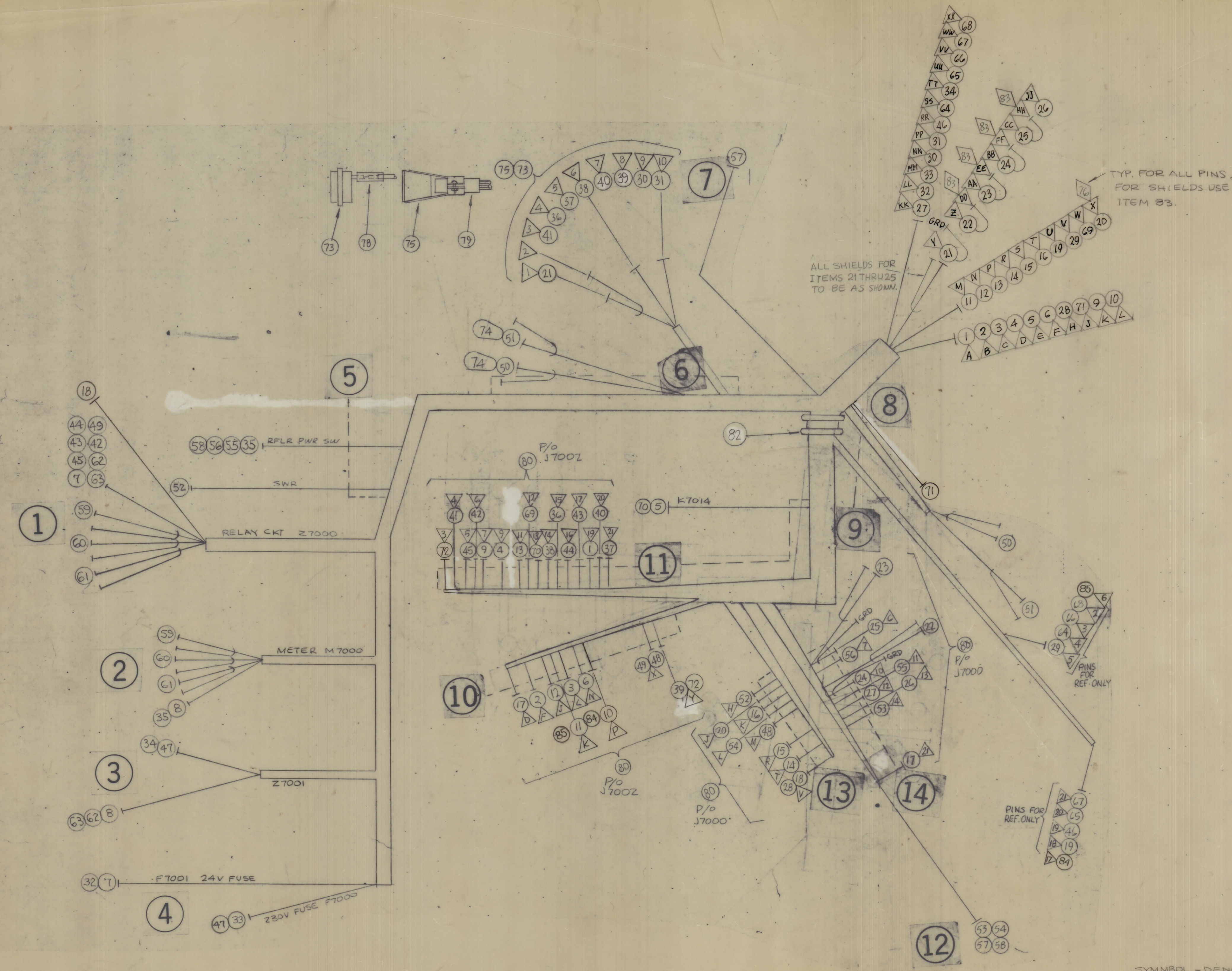


REVISIONS						
SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD
X4	REVISED & UPDATED	4-27-64	X4			
X5	ITEM 18 WAS ON BREAKOUT 5, IT 72 ADDED	4-1-64	X5			
X6	ITEM 83 & 76 ADDED	12-1-64	X6			
X7	ITEM 10 WAS FROM BREAKOUT 8 TO 11, PIN 10	4-4-64	X7			
Ø	ORIGINAL RELEASE FOR PRODUCTION	7-1-61	Ø			
A	ITEM 76 WAS EAS60P27-050	4-23-68	18889			FB
B	ITEM 84 & 85 ADDED	1-13-69	19185			FB



UNLESS OTHERWISE SPECIFIED WIRES SHOULD BE PLACED IN CABLE IN NUMERICAL SEQUENCE AS THEY APPEAR IN ITEM COLUMN BY CATEGORY.

- ALL R.F. CABLES
- ALL SHIELDED CABLES
- ALL OTHERS

SPACE LACING APPROXIMATELY 3/4" APART.

THIS SYMBOL DENOTES END OF INSULATION AND NAIL DRIVING POINT. WIRE MUST BE STRIPPED 3/4" BEYOND THIS POINT AND TINNED 1/2" UNLESS OTHERWISE SPECIFIED.

THE ABOVE SYMBOL DENOTES END OF SHIELD, WHICH SHOULD BE TERMINATED AS SHOWN, LEAVING EXCESS SHIELDING AS A PIGTAIL. TIN PIGTAIL 1/4 INCH.

- SYMBOL - DENOTES
- = ITEM NO'S
 - △ = PINS
 - ◐ = CONNECTORS
 - (with lines) = BREAKOUTS
 - ◇ = CONTACTS

REQ'D	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
F BUDGETT LIST OF MATERIAL				
MATERIAL				
THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK				
TITLE WIRING HARNESS, BRANCHED				
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES				
DECIMALS	FRACTIONS	ELECT. DES.	DATE	FINAL APPROVAL
XXX ± .005	1/64 ANGLES ± 0° 30'			
1	SWCA-3K			
REQ	MODEL			
			DATE	DATE
			1/12/67	1/12/67
			CAL260	B
			SHEET	REV LTR.

REQ	ITEM	PART NO.	BREAKOUT		DESTINATION OR DESCRIPTION	
			FROM	TO	FROM	TO
1	MWC24(7)U1		8	11	J7001	PIN A
2	U2			10		B
3	U3			10		C
4	U4			11		D
5	U5			11		E
6	MWC24(7)U6		8	10	J7001	PIN F
7	MWC22(7)U0		1	4	Z7000	PIN 12
8	MWC24(7)U5		2	3	M7000	PIN 4
9	MWC24(7)U9		8	11	J7001	PIN K
10	MWC22(7)U7			10		L
11	MWC24(7)U90			10		M
12	U91			10		N
13	U92			11		P
14	U93			13		R
15	U94			13		S
16	U95		8	13	J7001	PIN T
17	U96		10	14	J7002	PIN D
18	U97		7	13	DS7002	
19	U98		8	9	J7001	PIN U
20	U7			13		X
21	SJ2			6		Y
22	SJ4			14		Z
23	SJ7					AA
24	SJ90					BB
25	SJ95					CC
26	U3					JJ
27	U4			14		KK
28	U97			13		H
29	MWC24(7)U8			9		V
30	MWC22(7)U5			6		NN
31	MWC24(7)U6			6		PP
32	MWC22(7)U2			4		LL
33	MWC22(7)U1			4		MM
34	MWC22(7)U3		8	3	J7001	PIN TT
35	MWC24(7)U6		2	5	M7000	
36	MWC22(7)U9		11	6	J7002	PIN 15
37	MWC24(7)U90					21
38	U91					14
39	U95					Y
40	MWC24(7)U8		11			20
41	MWC22(7)U7		11	6	J7002	PIN 4
42	MWC24(7)U93		11			6
43	U94					17
44	U3					16
45	U5		11			PIN 5
46	MWC24(7)U9		8	9	J7001	RR
47	MWC22(7)U91		3	4	Z7001	AC
48	MWC24(7)U0		10	13	J7002	PIN X
49	MWC22(7)U0		10	1	J7002	PIN XI
50	RG174/U		9	6	J7003	
51	RG174/U		9	6	J7004	
52	MWC24(7)U3		13	5	J7000	PIN H

J7002
 J7002
 K7014
 J7002
 F7001
 Z7001
 J7002
 J7002
 J7002
 J7002
 L7002
 L7001
 J7000
 J7000
 J7000
 J7000
 S7003
 S7003
 F7001
 F7000
 Z7001 AC
 S7000 Com.
 P7003 PIN 4
 P7003 AC5
 P7003 NCG
 P7003 M08
 P7003 (107)
 P7003 PIN 3
 Z7000 PIN 13
 Z7000 PIN 22
 Z7000 PIN 23
 Z7000 PIN 21
 J7006 PIN 19
 F7000
 J7000 PIN M
 Z7000 PIN 12
 P7001
 P7002
 DS7000

REQ	ITEM	PART NO.	BREAKOUT		DESTINATION OR DESCRIPTION		TO
			FROM	TO	FROM	TO	
	53	MWC24(7)U5	14	12	J7000	PIN 14	K7007
	54	U6	13	12		L	K7007
	55	U7	14	5		11	S7000
	56	U8	14	5	J7000	7	S7000
	57	U7	12	7	K7007	1	S7001
	58	U3	12	5	L7000	2	S7000
	59	MWC24(7)SJ96	1	2	Z7000	5	M7000
	60	SJ97	1	2	Z7000	B	M7000
	61	SJ92	1	2	Z7000	A	M7000
	62	MWC24(7)U7	1	3	Z7000	8	Z7001
	63	U4	1	3	Z7000	PIN 9	Z7001
	64	MWC24(7)U0	8	9	J7001	ISS	J7006
	65	U1	8	9		AU	
	66	U2	8	9		VV	
	67	U5	8	9		WW	
	68	U7	8	9		XX	
	69	U7	8	11	J7001	W	J7006
	70	MWC24(7)UG	11	11	K7014	PIN 8	J7002
	71	MWC22(7)U0	8	8	J7001	PIN J	J7002
	72	MWC24(7)U95	10	11	J7002	PIN Y	GRD
	73	JJ-310-1H			CONNECTOR RECEPT, FML CON. PLUG, RF, MIN.		
	74	PL204			SPRING LATCH, LOCK ASSY		
	75	F5125-1			CONTACT, CRIMP TYPE		
	76	PN123-22P			CORD NYLON LACING		
	77	CD101-1MW			INS. SLVG, ELECT.		
	78	PX830-16-1			BUSHING, RUBBER		
	79	MS3420-4A			CONNECTOR RECEPT		
	80	JJ319-22DFE			SOLDER, TIN ALLOY		
	81	BS100			GROMMET, RUBBER		
	82	EY102-17			CONTACT, CRIMP TYPE		
	83	PN123-14P			J7002	PIN L	J7006
	84	MWC24(7)U3	10	9	J7002	PIN K	J7006
	85	MWC24(7)U90	10	9	J7002	PIN K	J7006