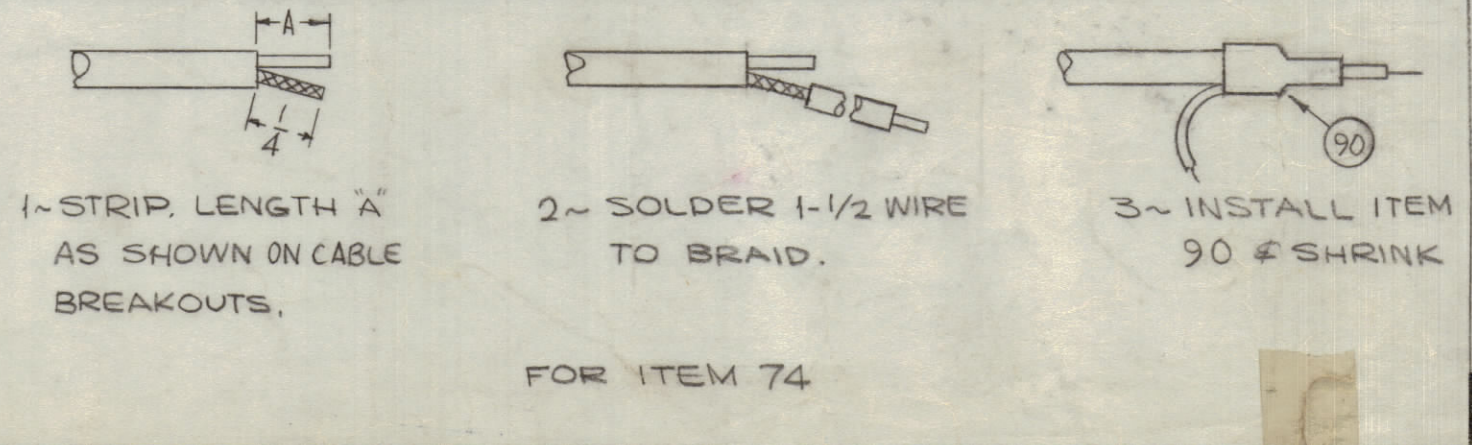
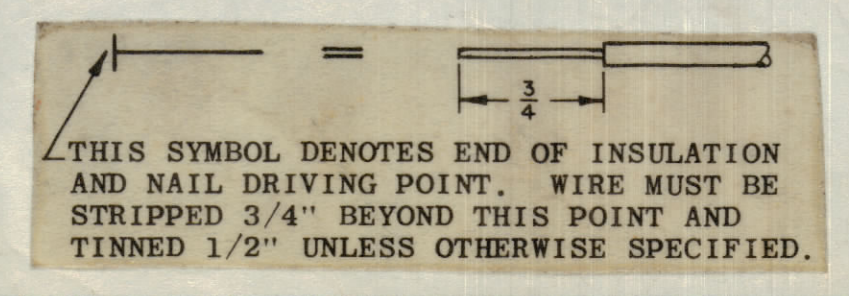


FR TO REQ. IT.	PART NUMBER	FROM	TO
1 9	101 MWC24(7)U4	J-7 PIN #15	SSB WIPER
1 9	100 MWC24(7)U9	J-7 PIN #12	SSB WIPER
1 9	99 MWC24(7)U7	J-7 PIN #4	SSA WIPER
1 9	98 MWC24(7)U8	J-7 PIN #1	SSA WIPER

REVISIONS						
ZONE	SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD
X1		COMPLETELY REVISED	4-21-65	X1	SRG	
0		ORIGINAL RELEASE FOR PRODUCTION	4-28-65		SRG	
A		IT 67, LUG 5 WAS 7; IT 70; PIN 1 WAS 3; IT 93, 94, 95 & 96 ADDED; BREAKOUT 18 ADDED.	5-3-65	13996	RL	
B		IT 97 ADDED IT 96 PIN WAS 14; IT 73 PIN WAS 17; IT 82, 83, WAS CATHODE & PIN 6, PIN 6, PIN 2	5/7/65	14-225		
C		IT 43, 44, 45, 46 WAS 77; IT 58 WAS CUI02-7; IT 48, 49, 100, 101 MWC24(7)U8, 7, 9, 4 ADDED; IT 43, 44, 45, 46 RELOCATED	9/7/65	14-703		
D		ADDED BREAKOUT "19"; IT 67 & 68, TB103 WAS XK2	4/26/66	16156	NLA	
E		ADDED IT 84 TO ITS 18 & 19 OF BRKOT 8	10/6/70	15222	GE	

REQD.	ITEM	PART NUMBER	FROM	TO	SYMBOL
1	9	97 MWC24(7)U925	J7 PIN 9	SW 4E POSITION 1	
18	5	96 MWC24(7)U95	XDS-2 SIDE	TB-102 LUG 3	
18	4	95 U94	XDS-3 SIDE	TB-102 LUG 4	
18	5	94 U92	XDS-4 SIDE	TB-102 LUG 2	
18	4	93 MWC24(7)U0	XDS-4 CENTER	TB-102 LUG 12	
X	92	BS 100	SOLDER, TIN ALY		
X	91	CD 101 1MM	CORD, LACING		
X	90	PX830-12-1	INSULATION, SLEEVING SHRINK		
I	89	CU 102-5	CLAMP, LOOP		
I	88	CU 102-6	CLAMP, LOOP		
I	87	CU 102-3	CLAMP, LOOP		
I	86	EY102-14	GROMMET RUBBER		
4	6	85 MWC24(7)U90	XK4 PIN-9	TB102 LUG-13	
9	10	84 U926	J6 PIN-2	J7 PIN-9	
12	13	83 U926	J5 PIN-7	SW 4E WIPER	
12	14	82 U0	J4 PIN-8	GND LUG	
3	10	80 U2	CR 19 CATHODE	J4 PIN-5	
11	17	79 U922	J6 PIN-15	XK1 PIN-8	
12	14	78 U4	J4 PIN-2	S3 LUG-1	
12	14	77 U0	CR 19 ANODE	XQ19 COLLECTOR	
1	11	76 U855	J5 PIN 10	J4 PIN 4	
1	11	75 MWC24(7)U915	J5 PIN 14	R 21 ARM	
10	10	74 RG-174/U	J6 PIN 13	R21 HIGH SIDE	
3	4	73 MWC24(7)U97	XK 1	C 10 at J 101 HOT	
3	4	72 U7		TB 102 LUG 5	
3	4	71 U6		TB 102 LUG 8	
3	4	70 U9	XK 1	TB 102 LUG 7	
2	13	69 U92	XK2	J102 PIN D	
2	13	68 U2	XK2 PIN 10	J102 PIN C	
19	4	67 U1	TB103 LUG 2	TB 102 LUG 5	
19	4	66 U917	TB103 LUG 1	TB 102 LUG 6	
4	6	65 U96	XK4 PIN 10	TB 102 LUG 14	
11	17	64 U954	S3 LUG 5	J5 PIN 6	
1	11	63 U966	S4D POSITION 6	J5 PIN 3	
1	1	62 U2	S4D WIPER	R9 ARM	
1	11	61 U826	S4C POSITION 5	J5 PIN 4	
1	1	60 U5	S4C WIPER	S3 LUG 3	
1	8	59 U854	R 9	J8 PIN 3	
1	8	58 U825	J8 PIN 1	R 9	
1	8	57 U851	S4B POSITION WIPER	J8 PIN 1	
1	8	56 U843	S4B POSITION WIPER	J8 PIN 1	
1	8	55 U954	S4B POSITION WIPER	J8 PIN 1	
1	8	54 U1	S4B POSITION WIPER	J8 PIN 1	
1	8	53 U94	S4B POSITION WIPER	J8 PIN 1	
1	8	52 U90	S4B POSITION WIPER	J8 PIN 1	
1	8	51 U965	S4B POSITION WIPER	J8 PIN 1	
1	8	50 U915	S4B POSITION WIPER	J8 PIN 1	
1	8	49 U917	S4B POSITION WIPER	J8 PIN 1	
1	8	48 U916	S4B POSITION WIPER	J8 PIN 1	
1	8	47 U914	S4A POSITION 1	J8 PIN 11	
5	1	46 U91	S5B POSITION #3	TB 101 LUG 10	
5	1	45 U3	S5B POSITION #3	TB 101 LUG 9	
5	1	44 U964	S5A POSITION #3	TB 101 LUG 8	
5	1	43 U963	S5A POSITION #3	TB 101 LUG 7	
8	17	42 U933	S2 LUG 4	J8 PIN 4	
5	17	41 U926	S2 LUG 3	TB 101 LUG 14	
8	17	40 U923	S2 LUG 2	J8 PIN 2	
5	17	39 U8	S2 LUG 1	TB 101 LUG 13	
5	7	38 U93	XK5 PIN 6	TB 102 LUG 3	
7	7	37 U97	XK3 PIN 9	XK5 PIN 7	
7	7	36 U3	XK3 PIN 9	XK5 PIN 9	
5	7	35 U92	TB 102 LUG 2	XK5 PIN 8	
5	6	34 U7	XK4 PIN 7	TB 102 LUG 2	
6	7	33 U7	XK3 PIN 10	TB 102 LUG 2	
4	6	32 U4	XK3 PIN 10	XK4 PIN 6	
6	7	31 U5	XK5 PIN 15	TB 102 LUG 4	
5	7	30 U95	XK3 PIN 15	XK6 PIN 9	
7	7	29 U98	XK3 PIN 15	XK5 PIN 14	
7	10	28 U8	XK3 PIN 14	TB 102 LUG 1	
6	10	27 U96	XK4 PIN 1	J6 PIN 14	
7	10	26 U6	XK3 PIN 1	J6 PIN 8	
6	10	25 U9	XK4 PIN 1	J6 PIN 1	
7	7	24 U9	XK5 PIN 4	XK3 PIN 10	
6	7	23 U9	XK5 PIN 4	XK4 PIN 4	
11	12	22 U95	J5 PIN 10	J4 PIN 6	
3	11	21 U5	XK2 PIN 4	J5 PIN 13	
3	11	20 U4	XK1 PIN 7	J5 PIN 8	
8	9	19 U2	J8 PIN 3	J7 PIN 8	
9	10	18 U2	J6 PIN 15	J7 PIN 8	
10	11	17 U2	J5 PIN 15	J6 PIN 15	
11	12	16 U2	J4 PIN 5	J5 PIN 15	
9	10	14 U7	J6 PIN 10	J7 PIN 2	
10	14	13 U92	J4 PIN 6	J6 PIN 10	
12	14	12 U92	J4 PIN 6	XQ 19 BASE	
12	16	11 U97	J5 PIN 1	AD5 1	
12	13	10 U97	J5 PIN 9	J4 PIN 1	
12	13	9 U7	J4 PIN 3	AD5 1	
12	13	8 U7	T5 PIN 10	J4 PIN 3	
12	13	7 U93	J4 PIN 7	T5 PIN 7	
12	17	6 U93	S1 LUG 4	J4 PIN 7	
12	13	5 U3	J4 PIN 9	T5 PIN 2	
12	17	4 U91	S1 LUG 2	J4 PIN 9	
16	17	3 U91	XF2 COLD	S1 LUG 3	
15	17	2 U1	XF1 COLD	S1 LUG 1	
13	16	1 MWC24(7)U0	J103 PIN B	XF2 HOT	
13	15	1 MWC24(7)U0	J103 PIN A	XF1 HOT	

ALL WIRES SHOULD BE PLACED IN HARNESS AS THEY APPEAR IN ITEM COLUMN BY CATEGORY
 1- ALL RF CABLES
 2- ALL SHIELDED CABLES
 3- ALL OTHERS.
 SPACE LACING APPROX. 3/4" APART



NOTES

QTY./UNIT	MODEL USED ON	ABS. Y. NO.
1	KMCU-1	
SCALE	1:1	
CODE	A	

FROM	TO	DESCRIPTION	SYMBOL
BREAKOUTS	F BUDETTI	LIST OF MATERIAL	
MATERIAL			
FINISH			

THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK

TITLE: HARNESS, WIRING

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES

SCALE: 1:1

DATE: 3-25-65

CHECKED: [Signature]

DATE: 4-23-65

ELECT. DES. [Signature]

MECH. DES. [Signature]

DATE: [Signature]

REVISIONS: CA 995

REV. LTR. [Signature]