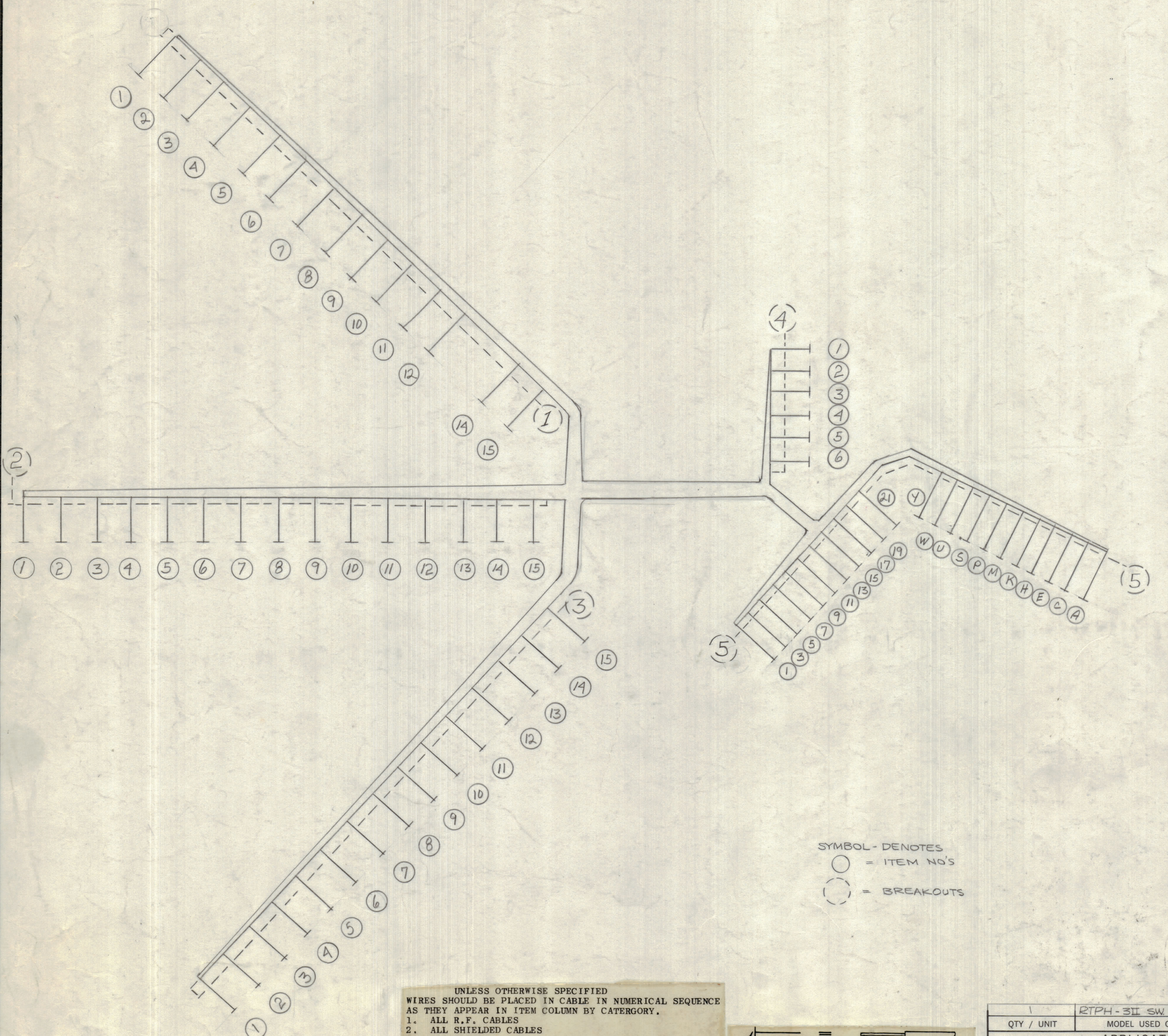


REVISIONS							
ZONE	LTR	DESCRIPTION	DATE	E.M.N.NO	DRAFT	CHKD	APPD
X		EXP. RELEASE	8-15-67				
X1		ON ITEM 29 XAG-13 WAS XAG-12	10-30-67		RG		
X2		XAS WAS XAC, AG WAS AT, IT. 21 SIS WAS SIG	6-26-67		PC		
Ø		ORIG. RELEASE	12-4-68			SG	



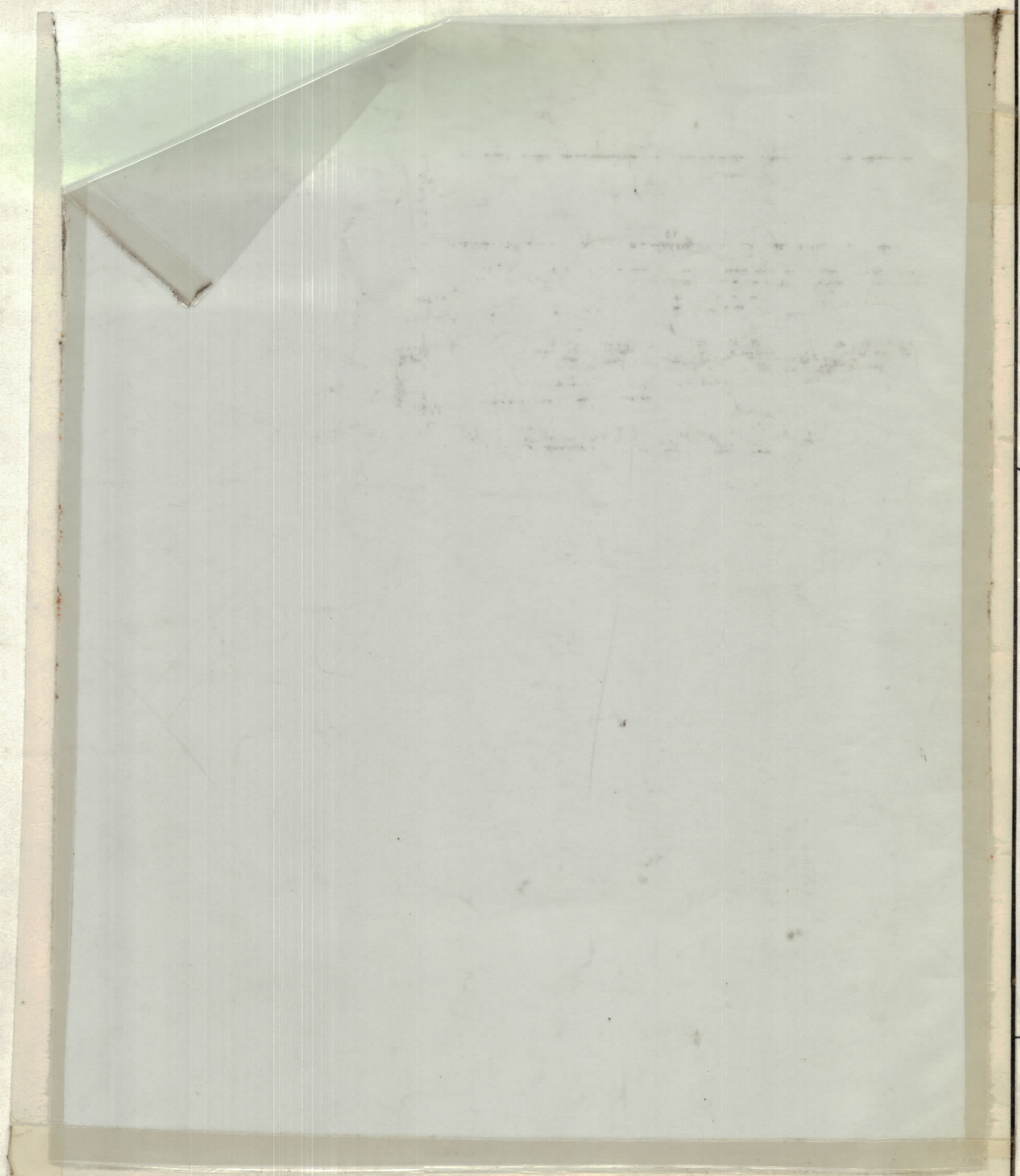
SYMBOL - DENOTES  
 ○ = ITEM NO'S  
 (○) = BREAKOUTS

UNLESS OTHERWISE SPECIFIED  
 WIRES SHOULD BE PLACED IN CABLE IN NUMERICAL SEQUENCE  
 AS THEY APPEAR IN ITEM COLUMN BY CATEGORY.  
 1. ALL R.F. CABLES  
 2. ALL SHIELDED CABLES  
 3. 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.

1		RTPH-3II SW CAB.	
QTY / UNIT	MODEL USED ON	ASS'Y NO.	
APPLICATION			
	CODE	S401-451	
NOTICE TO PERSONS RECEIVING THIS DRAWING			
THE TECHNICAL MATERIEL CORPORATION claims proprietary right in the material disclosed hereon. This drawing is issued in confidence for engineering information only and may not be reproduced or used to manufacture anything shown hereon without permission from THE TECHNICAL MATERIEL CORPORATION to the user. This drawing is loaned for mutual assistance and is subject to recall at any time.			

QTY. REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
FEATON LIST OF MATERIAL				
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES				
TOLERANCES ON				
DECIMALS	FRACTIONS			
.X ± .05	± 1/64			
.XX ± .01	ANGLES			
.XXX ± .005	± 0° .30'			
MATERIAL				
FINISH				
THE TECHNICAL MATERIEL CORP.		MAMARONECK, NEW YORK		
WIRING HARNESS, BRANCHED				
SIZE	CODE IDENT. NO.	DWG. NO.	ISSUE	
D	82679	CA1372	Ø	
SCALE	1:1	SHEET	OF	



REQ ITEM	PART NUMBER	BREAKOUT		DESTINATION OR DESCRIPTION	
		FROM	TO	FROM	TO
1	MWC26 (7) U4	5-A	4-4	XA5-B	TB1-4
2	95	5-C	1-15	-C	A6-S14
3	94	5-E	3-14	-E	A6-S43
4	5	5-E	4-5	-F	TB1-5
5	95	5-H	3-15	-H	A6-S44
6	92	5-H	3-13	-J	▲ -S42
7	91	5-K	3-11	-K	-S40
8	90	5-K	3-12	-L	-S41
9	9	5-M	1-9	-M	-S9
10	8	5-M	1-8	-N	-S8
11	7	5-P	1-7	-P	-S7
12	6	5-P	1-6	-R	-S6
13	5	5-S	3-7	-S	-S36
14	4	5-S	1-4	-T	-S4
15	3	5-U	3-8	-U	-S37
16	2	5-U	3-10	-V	▼ -S39
17	1	5-W	3-9	-W	A6-S38
18	3	5-Y	4-3	-Y	TB1-3
19	94	5-1	1-14	-2	A6-S13
20	2	5-3	4-2	-3	TB1-2
21	1	5-5	2-1	-5	A6-S15
22	2	5-5	2-2	-6	▲ -S16
23	3	5-7	2-3	-7	-S17
24	4	5-7	2-4	-8	-S18
25	5	5-9	2-5	-9	-S19
26	6	5-9	2-6	-10	-S20
27	7	5-11	2-7	-11	-S21
28	8	5-11	2-8	-12	-S22
29	9	5-13	2-9	-13	-S23
30	90	5-13	2-10	-14	▼ -S24
31	1	5-15	4-1	-15	TB1-1
32	91	5-15	2-11	-16	A6-S25
33	92	5-17	2-12	-17	▲ -S26
34	93	5-17	2-13	-18	-S27
35	94	5-19	2-14	-19	-S28
36	95	5-21	2-15	XA5-21	-S29
37	92	1-12	3-13	A6-S12	-S42
38	91	1-11	3-11	▲ -S11	-S40
39	90	1-10	3-12	-S10	-S41
40	5	1-5	3-7	-S5	-S36
41	4	1-4	3-6	-S4	-S35
42	3	1-3	3-8	-S3	-S37
43	2	1-2	3-10	-S2	-S39
44	7	1-1	3-9	-S1	-S38
45	5	2-5	3-3	-S19	-S32
46	92	2-12	3-5	-S26	-S34
47	9	2-9	3-4	-S23	-S33
48	6	2-6	3-2	-S20	-S31
49	90	2-10	3-1	▼ -S24	▼ -S30
50	MWC26 (7) U0	1-1	1-2	A6-S1	A6-S2

REQ	ITEM	PART NUMBER	BREAKOUT		DESTINATION OR DESCRIPTION	TO
			FROM	TO		
51		MWC26 (7) U0	1-3	1-2	A6-S3	A6-S2
52		0	1-3	1-4	▲	▲
53		0	1-5	1-4	-S3	-S4
54		0	1-5	1-6	-S5	-S6
55		0	1-7	1-6	-S7	-S6
56		0	1-7	1-8	-S7	-S8
57		0	1-9	1-8	-S9	-S8
58		0	1-9	1-10	-S9	-S10
59		0	1-11	1-10	-S11	-S10
60		0	1-11	1-12	-S11	-S12
61		0	1-14	1-12	-S13	-S12
62		0	1-14	1-15	-S13	-S14
63		0	2-1	2-2	-S15	-S16
64		0	2-3	2-2	-S17	-S16
65		0	2-3	2-4	-S17	-S18
66		0	2-5	2-4	-S19	-S18
67		0	2-5	2-6	-S19	-S20
68		0	2-7	2-6	-S21	-S20
69		0	2-7	2-8	-S21	-S22
70		0	2-9	2-8	-S23	-S22
71		0	2-9	2-10	-S23	-S24
72		0	2-11	2-10	-S25	-S24
73		0	2-11	2-12	-S25	-S26
74		0	2-13	2-12	-S27	-S26
75		0	2-13	2-14	-S27	-S28
76		0	2-15	2-14	-S29	-S28
77		0	3-1	3-2	-S30	-S31
78		0	3-3	3-2	-S32	-S31
79		0	3-3	3-4	-S32	-S33
80		0	3-5	3-4	-S34	-S33
81		0	3-5	3-6	-S34	-S35
82		0	3-7	3-6	-S36	-S35
83		0	3-7	3-8	-S36	-S37
84		0	3-9	3-8	-S38	-S37
85		0	3-9	3-10	-S38	-S39
86		0	3-11	3-10	-S40	-S39
87		0	3-11	3-12	-S40	-S41
88		0	3-13	3-12	-S42	-S41
89		0	3-13	3-14	-S42	-S43
90		0	3-15	3-14	-S44	-S43
91		0	3-15	2-15	-S44	-S29
92		0	1-15	2-15	A6-S14	-S29
93		MWC26 (7) U0	4-6	2-15	TB1-6	A6-S29
94		CD101-1MW			LACING TAPE	
95		BS100			SOLDER, TIN ALLOY	