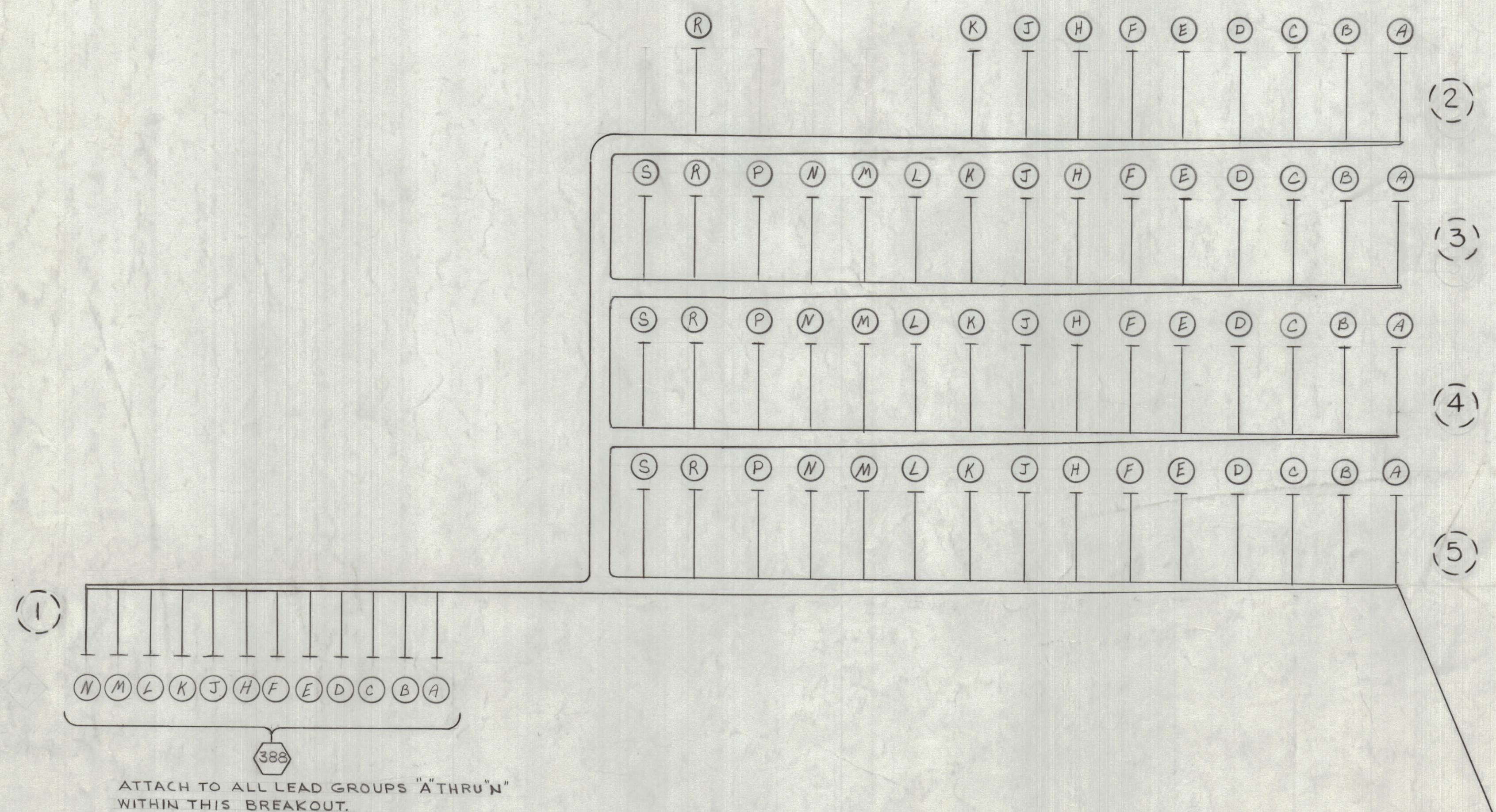
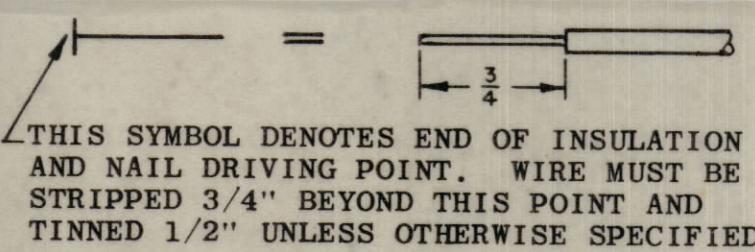
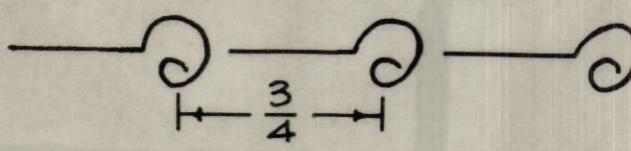


REVISIONS

ZONE	SYM	DESCRIPTION	DATE	E.M.N.	DRAFT	CHKD	APPD
	X1	BUILD UP CLARIFIED	4-8-66	K1	GOL		
	O	ORIGINAL RELEASE FOR PROD	4-8-66		O		file



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.

SYMBOLS

- DENOTES MAIN BRANCH BREAKOUTS.
- DENOTES LEAD BREAKOUTS.
- DENOTES ITEM NUMBERS.

NOTES

REG'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
F.E. EATON				
MATERIAL		LIST OF MATERIAL		
FINISH		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK		
SCALE		WIRING HARNESS, BRANCHED		
Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.	DRAWN W. MCLEAN	
CODE			CHECKED	DATE
1/1			<i>file</i>	4-8-66
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES				
DECIMALS <i>.000</i>	FRACTIONS <i>1/64</i>	TOLERANCES	ANGLE <i>± 30°</i>	DATE <i>4-8-66</i>
SCALE <i>XX ± .005</i>		MECH. DES.	DATE <i>4-8-66</i>	REV. LTR.
THE CONTENTS OF THIS DRAWING ARE THE EXCLUSIVE PROPERTY OF THE TECHNICAL MATERIEL CORP. ITS UNAUTHORIZED USE OR REPRODUCTION IN WHOLE OR IN PART IS STRICTLY FORBIDDEN.				

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REPROV. NO. 440H

REQ	ITEM	PART NO.	BREAKOUT		DESTINATION OR DESCRIPTION	
			FROM	TO	FROM	TO
1	2	MWC24 (7) U 7	1-C	TB1001-3	ROW 1, POS 2	PIN 6
3	3	LWC26 (7) U 7	5-B	ROW 1, POS 2	5	5
4	4		5-C	4	6	6
5	5		5-D	4	6	6
6	6		5-F	6	6	6
7	7		5-J	8	7	7
8	8		5-K	8	9	8
9	9		5-L	10	9	8
10	10		5-M	10	11	8
11	11		5-N	12	11	8
12	12		5-P	12	13	8
13	13		5-R	14	13	8
14	14		5-R	14	15	8
15	15	LWC26 (7) U 7	2-R	ROW 4, POS 14,	PIN 6	15
16	16	MWC24 (7) U 3	1-D	TB1001-4		10
17	17	LWC26 (7) U33	5-H	ROW 1, POS 7	PIN 10	14
18	18		5-J	7	10	1
19	19		5-L	10	10	1
20	20		5-M	12	11	10
21	21		5-N	12	8	10
22	22		5-N	12	13	10
23	23		5-P	10	10	10
24	24		5-R	14	10	10
25	25		4-M	14	10	10
26	26		4-A	1	10	10
27	27		4-D	4	6	6
28	28		4-E	4	6	6
29	29		4-F	6	6	6
30	30		4-F	6	6	6
31	31		4-H	8	6	6
32	32		4-H	8	6	6
33	33		3-M	13	6	6
34	34		3-P	1	6	6
35	35		3-A	5	6	6
36	36		3-E	5	6	6
37	37		3-E	5	6	6
38	38		3-J	8	6	6
39	39		3-J	8	6	6
40	40		3-P	13	6	6
41	41		3-P	13	6	6
42	42		2-F	2	6	6
43	43		2-F	6	6	6
44	44	LWC26 (7) U 3	2-K	ROW 4, POS 9	PIN 6	8
45	45	MWC24 (7) U 4	1-E	TB1001-5		10
46	46	LWC26 (7) U 4	5-E	ROW 1, POS 5	PIN 8	6
47	47		5-F	7	12	6
48	48		5-H	7	12	8
49	49		5-L	10	12	10
50	50	LWC26 (7) U 4	5-M	ROW 1, POS 10,	PIN 12	10

WIRING HARNESS, BRANCHED

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REQ	ITEM	PART NO.	BREAKOUT		DESTINATION OR DESCRIPTION		TO
			FROM	TO	FROM	TO	
51	LWC26(7)U 4	5-N	5-M	ROW 1, POS 12, PIN 12	ROW 1, POS 12, PIN 12	ROW 1, POS 11, PIN 12	
52		5-N	5-S	ROW 1, POS 12, PIN 12	ROW 1, POS 12, PIN 12	ROW 1, POS 15, PIN 10	
53		4-P	5-S	ROW 1, POS 12, PIN 12	ROW 1, POS 12, PIN 12	ROW 1, POS 15, PIN 10	
54		4-D	4-C	ROW 1, POS 12, PIN 12	ROW 1, POS 12, PIN 12	ROW 1, POS 15, PIN 10	
55		4-D	4-F	ROW 1, POS 12, PIN 12	ROW 1, POS 12, PIN 12	ROW 1, POS 15, PIN 10	
56		4-H	4-F	ROW 1, POS 12, PIN 12	ROW 1, POS 12, PIN 12	ROW 1, POS 15, PIN 10	
57		4-H	4-J	ROW 1, POS 12, PIN 12	ROW 1, POS 12, PIN 12	ROW 1, POS 15, PIN 10	
58		4-K	4-J	ROW 1, POS 12, PIN 12	ROW 1, POS 12, PIN 12	ROW 1, POS 15, PIN 10	
59		4-P	4-L	ROW 1, POS 12, PIN 12	ROW 1, POS 12, PIN 12	ROW 1, POS 15, PIN 10	
60		4-P	3-5	ROW 2, POS 2, PIN 6	ROW 2, POS 2, PIN 6	ROW 2, PIN 3	
61		3-B	3-E	ROW 2, POS 2, PIN 6	ROW 2, POS 2, PIN 6	ROW 2, PIN 3	
62		3-F	3-E	ROW 2, POS 2, PIN 6	ROW 2, POS 2, PIN 6	ROW 2, PIN 3	
63		3-K	3-J	ROW 2, POS 2, PIN 6	ROW 2, POS 2, PIN 6	ROW 2, PIN 3	
64		3-F	3-L	ROW 2, POS 2, PIN 6	ROW 2, POS 2, PIN 6	ROW 2, PIN 3	
65		3-K	3-L	ROW 2, POS 2, PIN 6	ROW 2, POS 2, PIN 6	ROW 2, PIN 3	
66		3-S	2-K	ROW 2, POS 2, PIN 6	ROW 2, POS 2, PIN 6	ROW 2, PIN 3	
67		3-S	2-C	ROW 2, POS 2, PIN 6	ROW 2, POS 2, PIN 6	ROW 2, PIN 3	
68		2-H	2-H	ROW 4, POS 7, PIN 6	ROW 4, POS 7, PIN 6	ROW 4, PIN 4,	
69		2-H	2-F	ROW 4, POS 7, PIN 6	ROW 4, POS 7, PIN 6	ROW 4, PIN 4,	
70	LWC26(7)U 4	1-F	5-C	ROW 1, POS 3, PIN 8	ROW 1, POS 3, PIN 8	ROW 1, PIN 6	
71	MWC24(7)U 5	5-C	5-D	ROW 1, POS 3, PIN 8	ROW 1, POS 3, PIN 8	ROW 1, PIN 6	
72	LWC26(7)U 5	5-E	5-D	ROW 1, POS 3, PIN 8	ROW 1, POS 3, PIN 8	ROW 1, PIN 6	
73	LWC26(7)U 5	5-E	5-H	ROW 1, POS 3, PIN 8	ROW 1, POS 3, PIN 8	ROW 1, PIN 6	
74	LWC26(7)U 5	5-E	5-J	ROW 1, POS 3, PIN 8	ROW 1, POS 3, PIN 8	ROW 1, PIN 6	
75		5-J	5-J	ROW 1, POS 3, PIN 8	ROW 1, POS 3, PIN 8	ROW 1, PIN 6	
76		5-J	5-K	ROW 1, POS 3, PIN 8	ROW 1, POS 3, PIN 8	ROW 1, PIN 6	
77		5-L	5-K	ROW 1, POS 3, PIN 8	ROW 1, POS 3, PIN 8	ROW 1, PIN 6	
78		5-L	5-L	ROW 1, POS 3, PIN 8	ROW 1, POS 3, PIN 8	ROW 1, PIN 6	
79		5-L	5-R	ROW 1, POS 3, PIN 8	ROW 1, POS 3, PIN 8	ROW 1, PIN 6	
80		4-S	4-F	ROW 1, POS 3, PIN 8	ROW 1, POS 3, PIN 8	ROW 1, PIN 6	
81		4-E	4-F	ROW 1, POS 3, PIN 8	ROW 1, POS 3, PIN 8	ROW 1, PIN 6	
82		4-J	4-F	ROW 1, POS 3, PIN 8	ROW 1, POS 3, PIN 8	ROW 1, PIN 6	
83		4-J	4-K	ROW 1, POS 3, PIN 8	ROW 1, POS 3, PIN 8	ROW 1, PIN 6	
84		4-L	4-K	ROW 1, POS 3, PIN 8	ROW 1, POS 3, PIN 8	ROW 1, PIN 6	
85		4-L	4-M	ROW 1, POS 3, PIN 8	ROW 1, POS 3, PIN 8	ROW 1, PIN 6	
86		4-N	4-M	ROW 1, POS 3, PIN 8	ROW 1, POS 3, PIN 8	ROW 1, PIN 6	
87		4-N	4-S	ROW 1, POS 3, PIN 8	ROW 1, POS 3, PIN 8	ROW 1, PIN 6	
88		3-R	4-S	ROW 1, POS 3, PIN 8	ROW 1, POS 3, PIN 8	ROW 1, PIN 6	
89		3-C	3-F	ROW 1, POS 3, PIN 8	ROW 1, POS 3, PIN 8	ROW 1, PIN 6	
90		3-H	3-F	ROW 1, POS 3, PIN 8	ROW 1, POS 3, PIN 8	ROW 1, PIN 6	
91		3-H	3-K	ROW 1, POS 3, PIN 8	ROW 1, POS 3, PIN 8	ROW 1, PIN 6	
92		3-L	3-K	ROW 1, POS 3, PIN 8	ROW 1, POS 3, PIN 8	ROW 1, PIN 6	
93		3-L	3-M	ROW 1, POS 3, PIN 8	ROW 1, POS 3, PIN 8	ROW 1, PIN 6	
94		3-R	3-M	ROW 1, POS 3, PIN 8	ROW 1, POS 3, PIN 8	ROW 1, PIN 6	
95		2-D	2-H	ROW 4, POS 4, PIN 8	ROW 4, POS 4, PIN 8	ROW 4, PIN 4,	
96	LWC26(7)U 5	2-J	2-H	ROW 4, POS 4, PIN 8	ROW 4, POS 4, PIN 8	ROW 4, PIN 4,	
97	MWC24(7)U 6	1-H	5-N	ROW 1, POS 1, PIN 10	ROW 1, POS 1, PIN 10	ROW 1, PIN 2	PIN 8
98	LWC26(7)U 6	5-A	5-B	ROW 1, POS 1, PIN 10	ROW 1, POS 1, PIN 10	ROW 1, PIN 2	PIN 8
99	LWC26(7)U 6	5-C	5-B	ROW 1, POS 1, PIN 10	ROW 1, POS 1, PIN 10	ROW 1, PIN 2	PIN 8
100	LWC26(7)U 6						PIN 8

REQ	ITEM	PART NO.	BREAKOUT	FROM	TO	FROM	TO	DESTINATION OR DESCRIPTION
	151	LWC26(7)U 26	4-P	4-N	ROW 2, POS 13,	PIN 7	ROW 2, POS 12,	PIN 7
	152		4-P	4-R	13	7	"	5
	153		4-S	4-R	15	5	ROW 2	5
	154		4-S	3-S	ROW 2	14	ROW 2	5
	155		3-A	3-B	ROW 3	15	ROW 3	5
	156		3-C	3-D				7
	157		3-E	3-F				7
	158		3-H	3-J				7
	159		3-E	3-K				7
	160		3-H	3-K				7
	161		3-H	3-J				7
	162		3-K	3-J				7
	163		3-K	3-L				7
	164		3-M	3-L				7
	165		3-M	3-N				7
	166		3-P	3-N				7
	167		3-P	3-R				7
	168		3-S	3-R				7
	169		3-S	2-R				7
	170		2-A	2-B				7
	171		2-C	2-C				7
	172		2-E	2-D				7
	173		2-E	2-D				7
	174		2-H	2-F				7
	175		2-H	2-F				7
	176		2-K	2-J				7
	177		2-K	2-R				7
	178	LWC26(7)U 26	2-K	2-K				7
	179	MWC24(7)U 1	1-A	6	TB1001-1	PIN 9	ROW 4, Common	PIN 5
	180	MWC24(7)U 91	1-B	5-S	TB1001-2		ROW 1, POS 15,	PIN 4
	181	LWC26(7)U 91	5-A	5-B	ROW 1, POS 1	PIN 4	ROW 1, POS 15,	PIN 4
	182		5-C	5-C				
	183		5-E	5-D				
	184		5-E	5-F				
	185		5-H	5-F				
	186		5-H	5-J				
	187		5-K	5-L				
	188		5-M	5-L				
	189		5-M	5-N				
	190		5-P	5-R				
	191		5-S	4-S				
	192		5-P	4-B				
	193		5-P	4-C				
	194		5-S	4-C				
	195		4-A	4-B				
	196		4-E	4-D				
	197		4-E	4-F				
	198		4-F	4-F				
	199	LWC26(7)U 91	4-E	4-F	ROW 2, POS 5	PIN 4	ROW 2, POS 6	PIN 4
	200							

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REQ	ITEM	PART NO.	BREAKOUT		DESTINATION OR DESCRIPTION		TO
			FROM	TO	FROM	TO	
251	LWC26 (7) U 9		3-K	ROW 3, POS 9	PIN 3	ROW 3, POS 10, PIN 3	
252			3-M	3-L	11	10	
253			3-M	3-N	11	12	
254			3-P	3-R	13	14	
255			3-S	4-S	15	14	
256			3-S	4-A	15	15	
257			4-B	4-B	1	2	
258			4-C	4-D	3	2	
259			4-C	4-E	3	4	
260			4-E	4-F	5	4	
261			4-H	4-H	7	6	
262			4-H	4-J	7	8	
263			4-K	4-K	9	8	
264			4-K	4-L	9	10	
265			4-M	4-L	11	10	
266			4-M	4-N	11	12	
267			4-P	4-R	13	12	
268			4-S	4-R	2, POS 15, PIN 3	14	
269			4-P	4-R	2-R	14	
270	LWC26 (7) U 9		4-S	4-S	1-M	1-M	
271	MWC24 (7) U 2		1-N	1-N	2-R	4	
272			1-K	1-K	2-R	14	
273			5-S	5-S	TB1001-9	15	
274	MWC24 (7) U 8		1-J	1-J	TB1001-8	1, POS 2, PIN 1	
275	LWC26 (7) U 98		5-A	5-B	ROW 1, POS 1	1, POS 15, PIN 2	
276			5-C	5-D	3	2	
277			5-C	5-E	5	4	
278			5-E	5-F	5	6	
279			5-H	5-J	7	6	
280			5-K	5-L	7	8	
281			5-M	5-N	9	10	
282			5-P	5-P	11	10	
283			5-S	5-R	13	12	
284			4-A	4-B	15	14	
285			4-C	4-D	1	1	
286			4-E	4-D	3	2	
287			4-E	4-F	5	4	
288			4-H	4-F	5	6	
289			4-K	4-J	7	8	
290			4-L	4-L	9	10	
291	LWC26 (7) U 98		4-M	ROW 2, POS 11, PIN 1	ROW 2, POS 10, PIN 1		
292							
293							
294							
295							
296							
297							
298							
299							
300	LWC26 (7) U 98						

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REQ	ITEM	PART NO.	BREAKOUT		DESTINATION OR DESCRIPTION	
			FROM	TO	FROM	TO
301	LWC26 (7) U 98		4-M	4-N	ROW 2, POS 11, PIN 1	ROW 2, POS 12, PIN 1
302			4-P	4-N	13	14
303			4-P	4-R	13	14
304			4-S	4-R	15	15
305			4-S	3-S	15	15
306			3-A	3-B	1	2
307			3-C	3-B	3	4
308			3-C	3-D	4	4
309			3-E	3-D	6	6
310			3-E	3-F	6	6
311			3-H	3-F	6	6
312			3-H	3-H	6	6
313			3-K	3-H	8	8
314			3-K	3-K	8	10
315			3-M	3-K	11	10
316			3-M	3-N	11	12
317			3-P	3-N	13	12
318			3-P	3-R	13	14
319			3-S	3-R	15	14
320			3-S	2-R	15	14
321			2-A	2-B	1	2
322			2-C	2-D	3	4
323			2-C	2-D	3	4
324			2-E	2-D	5	4
325			2-E	2-F	5	6
326			2-H	2-F	7	6
327			2-H	2-J	9	8
328			2-K	2-J	9	14
329	LWC26 (7) U 98		2-K	2-R	9	14
330	LWC26 (7) U 8		5-A	5-B	1	2
331			5-C	5-D	3	2
332			5-C	5-F	3	4
333			5-F	5-D	5	4
334			5-E	5-F	5	6
335			5-H	5-F	7	6
336			5-H	5-J	7	8
337			5-K	5-J	9	8
338			5-M	5-L	11	10
339			5-M	5-N	11	12
340			5-P	5-N	13	12
341			5-P	5-R	13	14
342			5-S	4-S	15	14
343			4-A	4-B	1	2
344			4-C	4-D	3	4
345			4-E	4-D	5	4
346			4-E	4-F	5	6
347			4-H	4-F	5	6
348			4-H	4-F	5	6
349	LWC26 (7) U 8		4-H	4-F	PIN 2	PIN 2
350					PIN 2	PIN 2

WIRING HARNESS, BRANCHED

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REQ.	ITEM	PART NO.	BREAKOUT		DESTINATION OR DESCRIPTION			
			FROM	TO	FROM	TO	ROW 2, POS 7	PIN 2
351	LWC26(7)U 8	4-J	4-J	4-K	4-J	4-L	ROW 2, POS 7	9
352		4-K	4-K	4-M	4-L	4-N	9	11
353		4-M	4-M	4-P	4-N	4-R	11	13
354		4-P	4-P	4-S	4-R	4-S	13	15
355		4-S	4-S	3-A	3-S	3-B	15	15
356		3-A	3-C	3-C	3-D	3-D	1	2
357		3-C	3-E	3-E	3-F	3-F	3	4
358		3-E	3-H	3-H	3-J	3-J	5	4
359		3-H	3-K	3-K	3-L	3-L	7	6
360		3-K	3-K	3-K	3-M	3-M	7	6
361		3-K	3-P	3-P	3-N	3-N	9	8
362		3-P	3-S	3-S	3-P	3-R	9	10
363		3-S	3-S	3-S	3-S	3-R	11	11
364		3-S	3-T	3-T	3-T	3-H	11	12
365		3-T	3-U	3-U	3-U	3-J	11	12
366		3-U	3-V	3-V	3-V	3-F	13	14
367		3-V	3-W	3-W	3-W	3-F	15	14
368		3-W	3-X	3-X	3-X	3-F	15	14
369		3-X	3-Y	3-Y	3-Y	3-F	1	2
370		3-Y	3-Z	3-Z	3-Z	3-F	3	4
371		3-Z	3-A	2-A	2-B	2-B	3	4
372		3-A	3-S	2-R	2-R	2-R	5	6
373		3-S	3-S	2-R	2-R	2-R	5	6
374		3-S	3-T	2-E	2-E	2-E	7	6
375		3-T	3-U	2-C	2-C	2-C	7	6
376		3-U	3-V	2-C	2-D	2-D	7	6
377		3-V	3-W	2-E	2-D	2-D	7	6
378		3-W	3-X	2-E	2-F	2-F	7	6
379		3-X	3-Y	2-H	2-H	2-H	7	6
380		3-Y	3-Z	2-K	2-K	2-K	9	8
381		3-Z	3-A	2-R	2-R	2-R	9	14
382		3-A	5-A	5-B	5-B	5-B	9	14
383	LWC26(7)U 8	2-K	5-C	5-D	5-D	5-D	1	2
384	LWC26(7)U 93	5-A	5-C	5-E	5-F	5-F	3	4
385	LWC26(7)U 93	5-C	5-E	5-F	5-F	5-F	3	4
386	LWC26(7)U 93	5-E	5-F	5-F	5-F	5-F	5	4
387	TE-120-2	5-F	5-F	5-F	5-F	5-F	5	4
388	CD-101-1MW						POS 5	PIN 3
389							POS 1	PIN 3
							POS 6	PIN 3