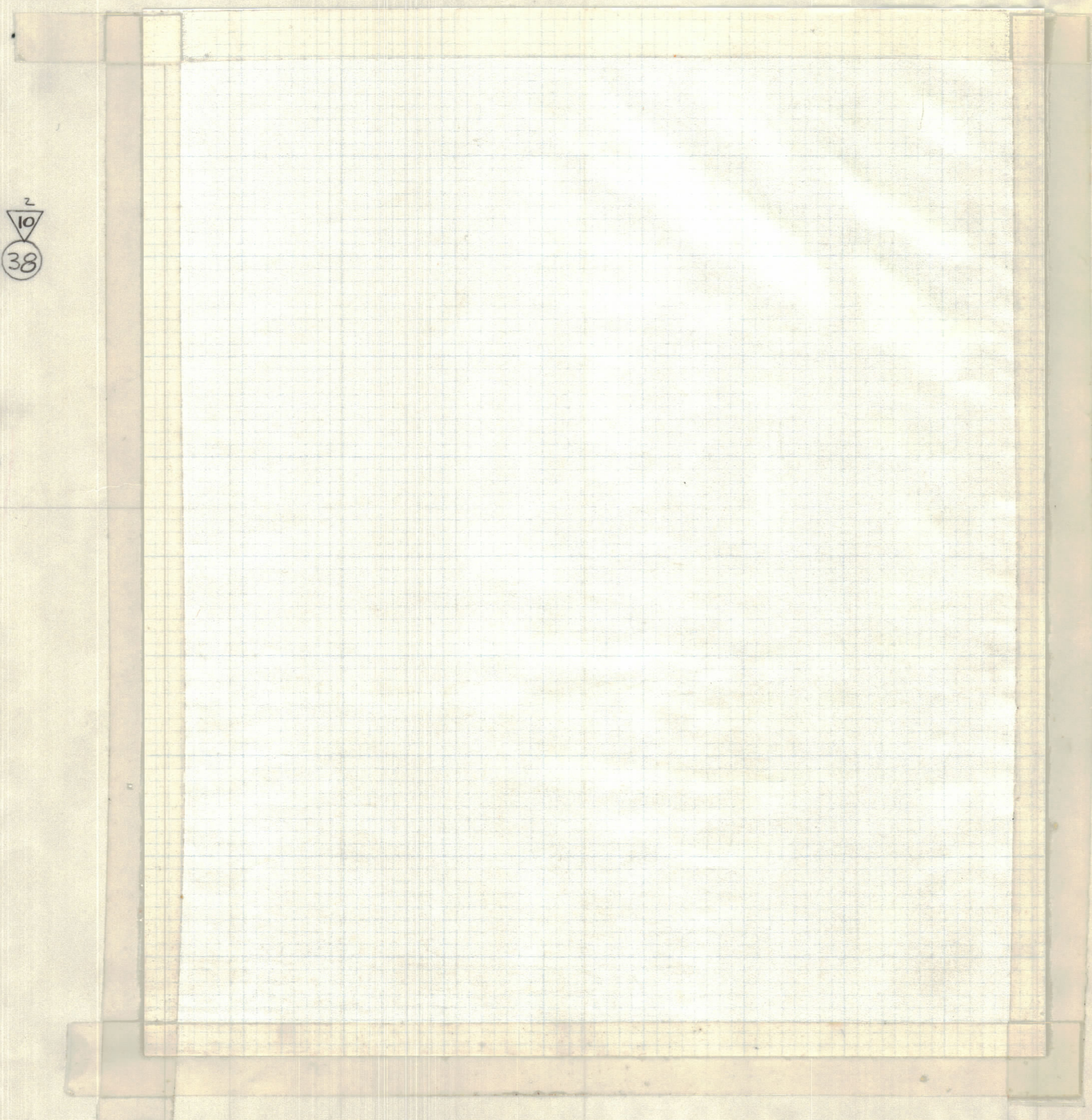
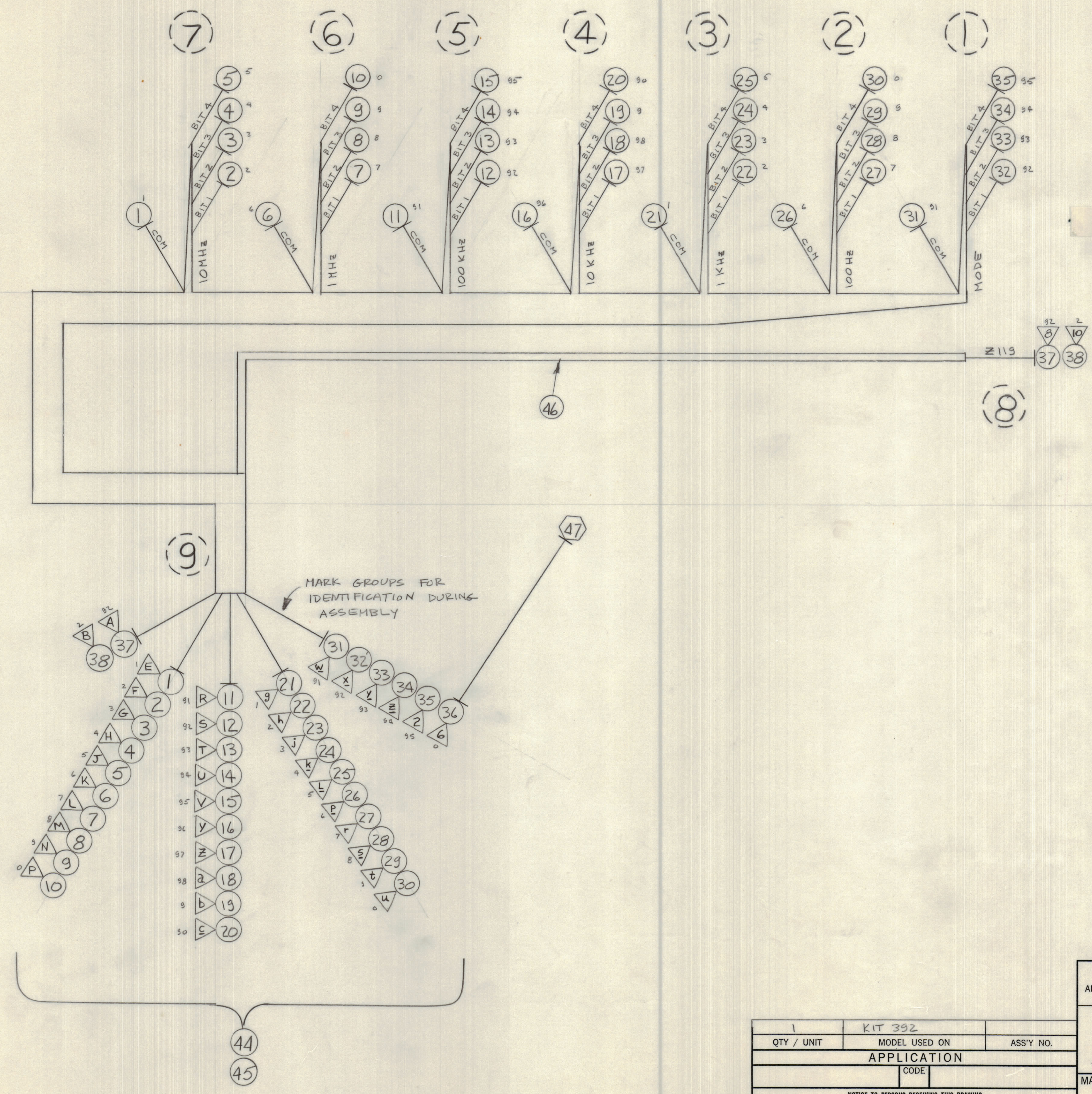


REVISIONS					
E.M.N.NO	DRAFT	CHKD	ZONE	LTR	APPROVED
	Q			Ø	DATE 3/29/73
DESCRIPTION					APPROVED
ORIGINAL RELEASE FOR PRODUCTION					



1	KIT 392	
QTY / UNIT	MODEL USED ON	ASS'Y NO.
APPLICATION		
CODE		

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		FINAL APPROVAL	DATE 28 MAR 73
TOLERANCES ON		MECH. DES.	DATE
DECIMALS	FRACTIONS	ELECT. DES.	DATE 28 MAR 73
.X ± .05	± 1/64	CHECKED	DATE
.XX ± .01	ANGLES ± 0° -30'	DRAWN	DATE 28 FEB 73
.XXX ± .005			

QTY. REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
LIST OF MATERIAL				
THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK				
WIRING HARNESS BRANCHED				
SIZE	CODE	IDENT NO.	DWG NO.	ISSUE
D	82679	CA1739		Ø
SCALE				SHEET OF

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REQ	ITEM	PART NUMBER	BREAKOUT		DESTINATION OR DESCRIPTION			
			FROM	TO	FROM	TO		
	1	MWC20(7)U1	9	7	J1	PIN E	10 MHz	COM
	2	↑	9	7	↑	F	↑	BIT 1
	3	↑	9	7	↑	G	↓	BIT 2
	4	↑	9	7	↑	H	↓	BIT 3
	5	↑	9	7	↑	J	10 MHz	BIT 4
	6	↑	9	6	↑	K	1 MHz	COM
	7	↑	9	6	↑	L	↑	BIT 1
	8	↑	9	6	↑	M	↓	BIT 2
	9	↑	9	6	↑	N	↓	BIT 3
	10	↑	9	6	↑	P	1 MHz	BIT 4
	11	↑	9	5	↑	R	100 KHz	COM
	12	↑	9	5	↑	S	↑	BIT 1
	13	↑	9	5	↑	T	↓	BIT 2
	14	↑	9	5	↑	U	↓	BIT 3
	15	↑	9	5	↑	V	100 KHz	BIT 4
	16	↑	9	4	↑	Y	10 KHz	COM
	17	↑	9	4	↑	Z	↑	BIT 1
	18	↑	9	4	↑	a	↓	BIT 2
	19	↑	9	4	↑	b	↓	BIT 3
	20	↑	9	4	↑	e	10 KHz	BIT 4
	21	↑	9	3	↑	g	1 KHz	COM
	22	↑	9	3	↑	h	↑	BIT 1
	23	↑	9	3	↑	j	↓	BIT 2
	24	↑	9	3	↑	k	↓	BIT 3
	25	MWC20(7)U5	9	3	J1	PIN L	1 KHz	BIT 4

REQ	ITEM	PART NUMBER	BREAKOUT		DESTINATION OR DESCRIPTION			
			FROM	TO	FROM	TO		
	26	MWC20(7)U 6	9	2	J1	PIN P	100 HZ	COM
	27	↑ 7	9	2	↑	r	↑	BIT 1
	28	8	9	2		s	↓	BIT 2
	29	9	9	2		t	↓	BIT 3
	30	0	9	2		u	100 HZ	BIT 4
	31	91	9	1		w	MODE	COM
	32	92	9	1		x	↑	BIT 1
	33	93	9	1		y	↓	BIT 2
	34	94	9	1		z	↓	BIT 3
	35	95	9	1		Z	MODE	BIT 4
	36	MWC20(7)U 0	9	9		6	GND	
	37	LWC24(7)U 92	9	8	↓	A	Z119	TERM 8
	38	LWC24(7)U 2	9	8	J1	PIN B	Z119	TERM 10
	39							
	40							
	41							
	42							
	43							
1	44	MS3102A32-414 P				CONN, RECP, ML	521C	J1
	45	PX100-1-106				INS SLUG, BLK		
	46	PX100-1-208				INS, SLUG, BLK		
1	47	TE104-2				TERM LUG, SOLDER		
	48	CUI42-6				STRAP, CABLE		
	49	CD101-1MW				CORD, NYLON, LACING		
	50	BS100				SOLDER, TIN ALLOY		