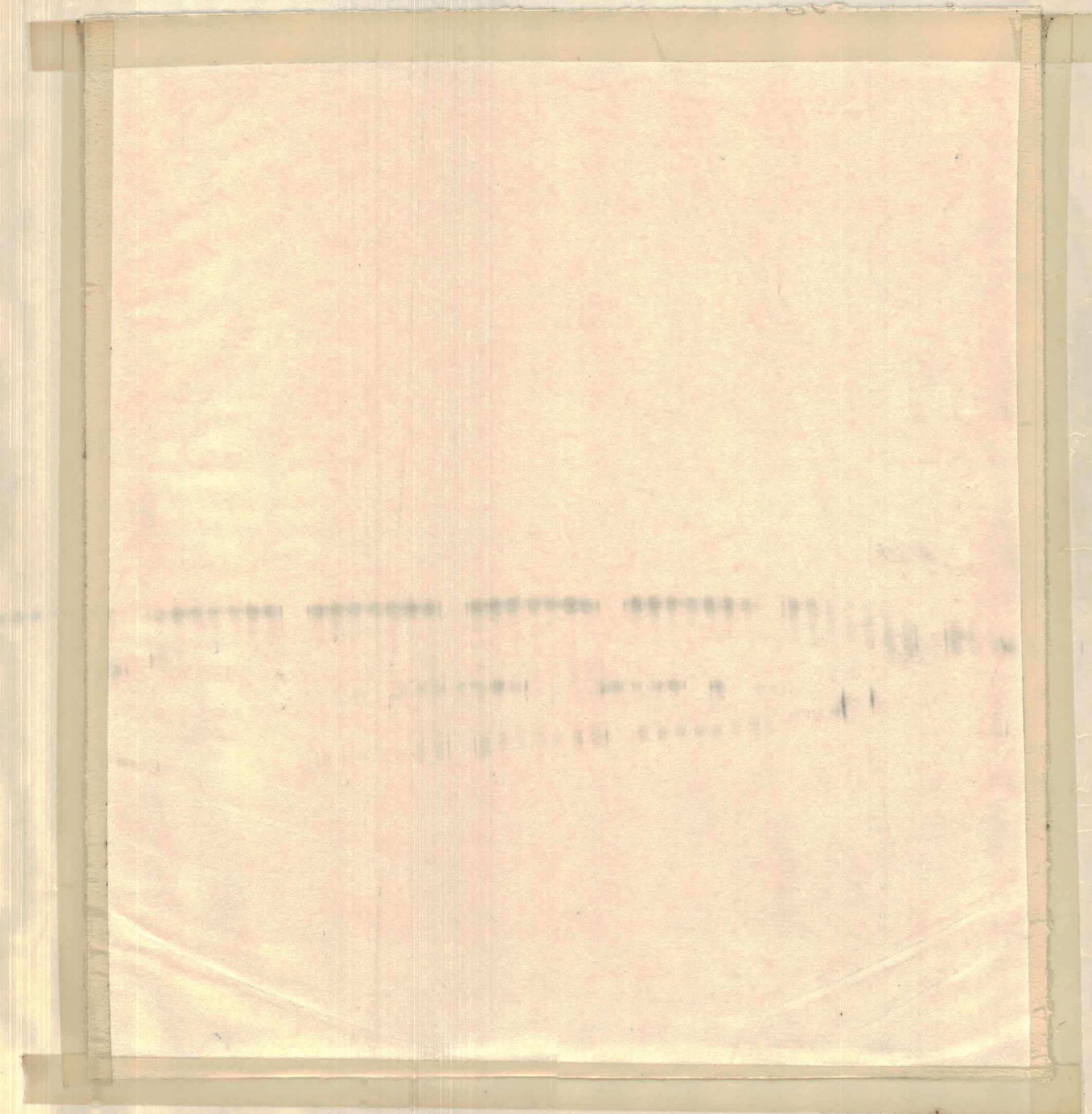
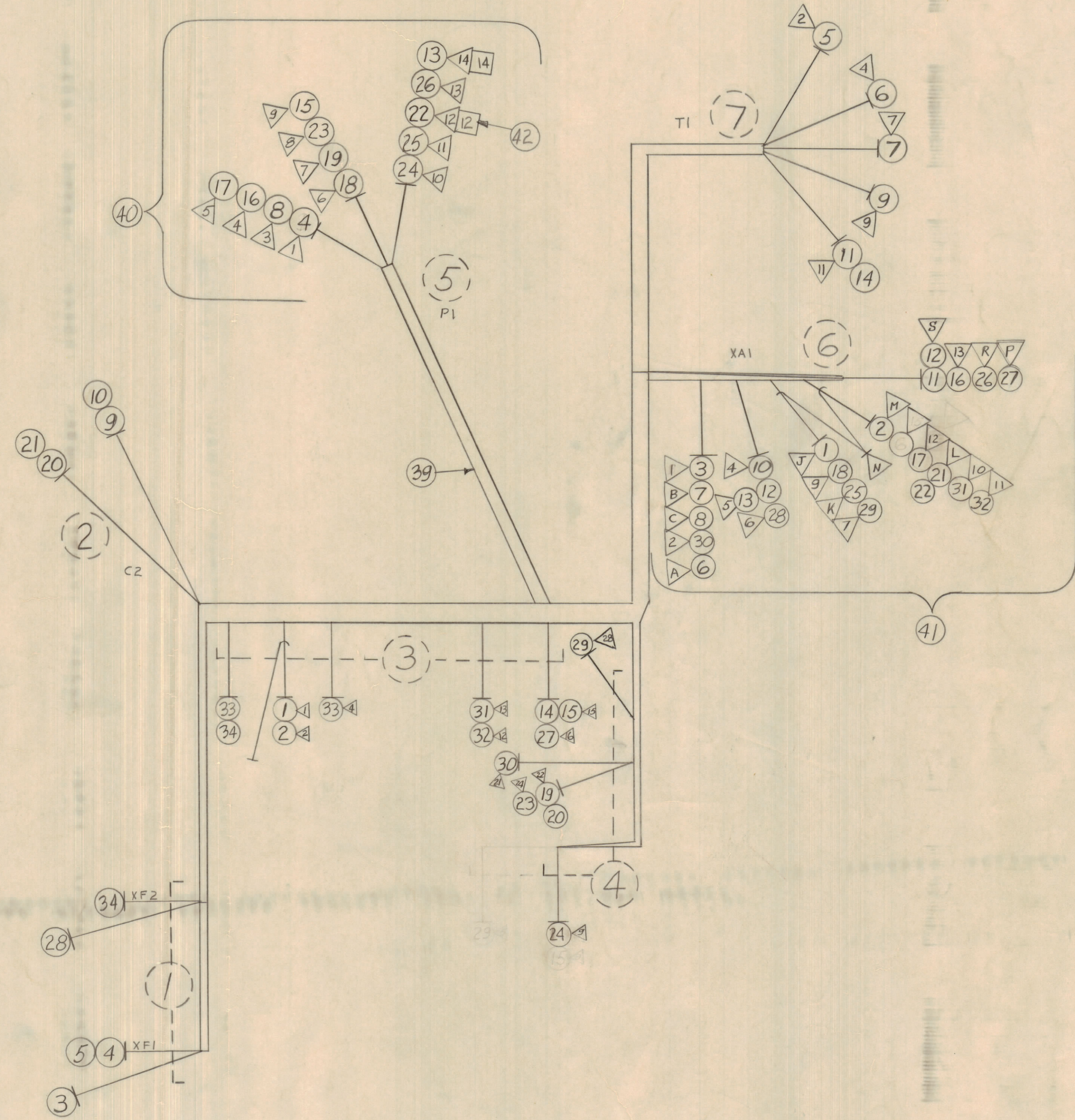


REVISIONS							
E.M.N.NO	DRAFT	CHKD	ZONE	LTR	DESCRIPTION	DATE	APPROVED
	0			Ø	ORIGINAL RELEASE FOR PRODUCTION	4/27/70	
20936				A	ITEM 29 WENT TO PIN 5	11/31/73	



QTY / UNIT	1	MODEL USED ON	VALA-104	ASSY NO.	AX5024
APPLICATION					
CODE					
NOTICE TO PERSONS RECEIVING THIS DRAWING THE TECHNICAL MATERIEL CORPORATION claims proprietary right in the material disclosed herein. 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
LIST OF MATERIAL				
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		FINAL APPROVAL	DATE	<b>THE TECHNICAL MATERIEL CORP.</b> MAMARONECK, NEW YORK  <b>CABLE LOAD CAP. ASSY</b>
TOLERANCES ON		MECH. DES.	DATE	
DECIMALS	FRACTIONS	ELECT. DES.	DATE	
.X ± .05	= 1/64	CHECKED	DATE	
.XX ± .01	ANGLES	DRAWN	DATE	
.XXX ± .005	± 0°-30'			
MATERIAL		SIZE CODE IDENT NO. DWG NO.		ISSUE
FINISH		D	82679 CA1518	A
SCALE				SHEET OF

CA1518 Sh1 of 2

REQ	ITEM	PART NUMBER	BREAKOUT		DESTINATION OR DESCRIPTION	
			FROM	TO	FROM	TO
	1	MWC24(7)SJ1 Shield	3	6	AZ	E1 XAI Pin J
			3	6		GND N
	2	MWC24(7)SJ2 Shield	3	6		E2 M
			3	6	AZ	GND N
	3	MWC22(7)U9	1	6	XFI	Rear XAI
	4	90	1	5	XFI	Side PI Pin 1
	5	90	1	7	XFI	Side TI Term 2
	6	98	7	6	TI	Term 4 XAI Pin A
	7	8	7	6	TI	Term 7 XAI Pin B
	8	MWC22(7)U91	6	5	XAI	Pin C PI Pin 3
	9	LWC24(7)U2	7	2	TI	Term 9 CZ
	10	2	2	6	CZ	XAI Pin 4
	11	6	7	6	TI	Term 11 XAI Pin 5
	12	6	6	6	XAI	Pin 5 XAI Pin 5
	13	6	6	5	XAI	Pin 5 PI Pin 14
	14	6	7	3	TI	Term 11 AZ E15
	15	96	3	5	AZ	E15 PI Pin 9
	16	5	5	6	PI	Pin 4 XAI Pin 13
	17	91	5	6		5 XAI Pin 12
	18	93	5	6		6 XAI Pin 9
	19	95	5	4	PI	Pin 7 AZ E22
	20	95	4	2	AZ	E22 CZ
	21	95	2	6	CZ	XAI Pin L
	22	LWC24(7)U95	6	5	XAI	Pin L PI Pin 12

CA1518 Sh 2 of 2

REQ	ITEM	PART NUMBER	BREAKOUT		DESTINATION OR DESCRIPTION	
			FROM	TO	FROM	TO
	23	LWC24(2U)98	5	4	P1	Pin 8 AZ E24
	24		5	4		Pin 10 AZ E9
	25		5	6		Pin 11 XA1 Pin K
	26		5	6	P1	Pin 13 XA1 Pin R
	27		6	3	XA1	P AZ E16
	28		6	1		6 XFZ Rear
	29		6	4		7 AZ E28
	30		6	4		2
	31		6	3		Pin 10 E13
	32		6	3	XA1	Pin 11 AZ E12
	33		3	3	AZ	AZ GND
	34	LWC24(7U)0	3	1	AZ	GND XFZ Side
	35					
	36					
	37					
	38	PX100-1-106				INS SLUG BLK
	39	PX100-1-263				INS SLUG BLK
1	40	JJ310-1H				CONN, PL, FML
1	41	JJ293-15DFE				CONN, RECP.
2	42	LA101				BAND MKB CBL
	43					
	44					
	45					
	46					