A	427849 -1	REV. /	SH 1 OF 2

REVISIONS LTR.	D.C.N. & DESCR.	AMOUNT REQ'D PER NOTED ASSEMBLY	ITEM NO	DWG. SIZE	PART NUMBER	PART NAME	DESCRIPTION STOCK SIZE	MATERIAL &SPEC.
		X			427849	MECH ASSY		
		X			427849-1	PARTS LIST		
		1	1	S	427852	PADDLE ASSY (Be)		
		10	2	C	427851-2	LOCATING BLOCK		
		2	3	C	427895	BAKE-OUT HEATER		
		4	4	C	427896	TEMP CONTROL HEATER		
		1	5	B	427849-2	BONDABLE TERMINAL		
		4	6	C	429435	RTD		
		1	7	B	427849-3	SPOT FACE COVER		
			8					
			9					
		1	10	C	427851-3P1	CLAMP		
		1	11	C	427851-3P2	CLAMP		
		1	12	C	427851-3P3	CLAMP		
		2	13	C	427851-3P4	CLAMP		
		2	14	C	427851-3P5	CLAMP		
		1	15	C	427851-3P6	CLAMP		

G6	G5	G4	G3	G2	G1
PART NUMBER					
WT.	WT.	WT.	WT.	WT.	WT.

FIRST USED ON

NEXT ASSEMBLY
S427851

CLASSIFICATION

APPROVALS		
COMPILED	A.FIRMANI	DATE 4/11/95
CHECKED		
PROJECT		
ENGINEER		
MATLS &PROCESS		
STRUCTURES		
THERMAL		
MECH. ANALYSIS		

LINCOLN LABORATORY
MASSACHUSETTS INSTITUTE OF TECHNOLOGY
LEXINGTON,MASS.

PARTS LIST
CCD ARRAY HEATER ASSY
CCD ARRAY ASSEMBLY
ACIS

622-02	A	427849 -1	/
TASK NO.	DWG SIZE	SHEET 1 OF 2	REV

A	427849 -1	REV. /	SH 2 OF 2

REVISIONS LTR.	D.C.N. & DESCR.	AMOUNT REC'D PER NOTED ASSEMBLY	ITEM NO	DWG. SIZE	PART NUMBER	PART NAME	DESCRIPTION STOCK SIZE	MATERIAL &SPEC.
		4	16	B	429417P1	SCREW MODIFCATION	4-40 X .414 LONG	
		4	17	B	429417P2	SCREW MODIFCATION	4-40 X .442 LONG	
		4	18	B	429417P3	SCREW MODIFCATION	4-40 X .462 LONG	
		4	19	B	429417P4	SCREW MODIFCATION	4-40 X .393 LONG	
			20					
			21					
		8	22		NAS1635O2LL6	SCREW PAN HD	2-56 X .38 LG	CRES
		24	23		NAS1352 C04-6	SCREW SOC. HD	4-40 X .38 LG	CRES
			24					
		40	25		NAS620C-4	WASHER FLAT	#4	CRES
			26					
			27					
		1	28		MDM-21PSB-A172	CONNECTOR		ITT-CANNON
		5	29		PLTIM-C76	CABLE TIE		PANDUIT
		1	30		75-120	SOLDER TERMINAL		ZIERICK MFG
		4	31		U309	JFET TRANSISTOR		SILICONIX
			32					
			33					
			34					
		A/R	35		H37MP	ADHESIVE		EPO-TEK
		A/R	36		26 AWG	KAPTON COVERED WIRE		MIL-W-81381/7
		A/R	37		30 AWG	KAPTON COVERED WIRE		MIL-W-81381/7
		A/R	38		G401000	ALUMINIZED KAPTON TAPE		SHELDAHL
		A/R	39		M23053/8	SHRINK TUBING		KYNAR
		A/R	40		ECF550	ADHESIVE	.004 INCH THICK	ABLESTIK
		A/R	41		EA934NA	ADHESIVE		HYSOL

G6	G5	G4	G3	G2	G1

COMPILED	DATE	CHECKED	DATE
A.FIRMANI	4/11/95		

LINCOLN LABORATORY
PARTS LIST
CONTINUATION SHEET

A	427849 -1	/
DWG SIZE	SHEET 2 OF 2	REV

36-10104.0118 rev A