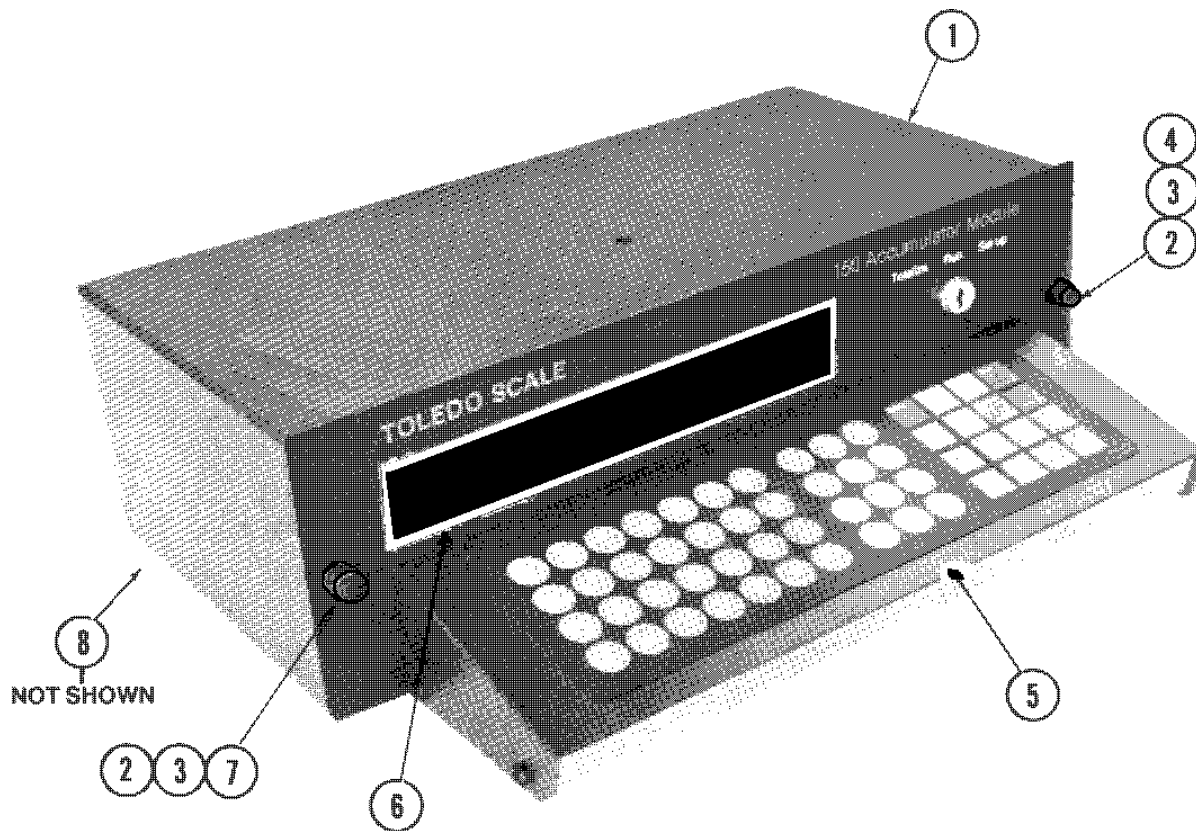


8. PARTS CATALOG

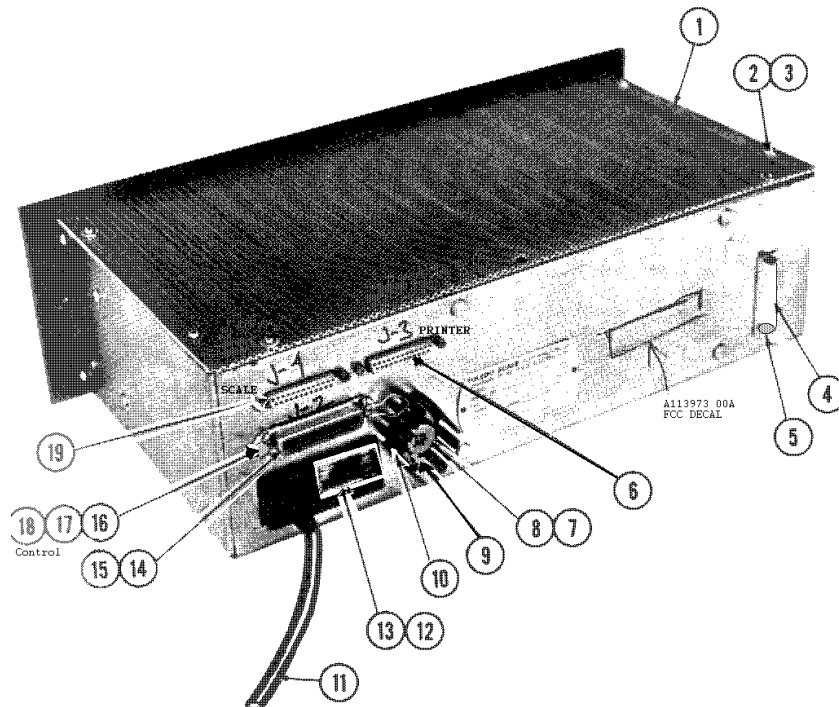
8.1 Covers and Keyboard Assembly



REF	PART NUMBER	DESCRIPTION	QTY
1	102534 00C	Cover Assembly	1
2	R01279 020	Retainer Ring	2
3	015192 020	Washer, Fibre	2
4	094102 00F	Screw, Panel 8-32 W/hole	1
*5	112434 00A	Keyboard and Cover Assembly	1
6	112382 00A	Display Lens	1
7	094102 00A	Screw, Panel 8-32	1
8	031585 02A	Bumper, Screw 8-32	4

* Keyboard Assembly 112436 00A

8.2 Grid Cover and Rear Panel

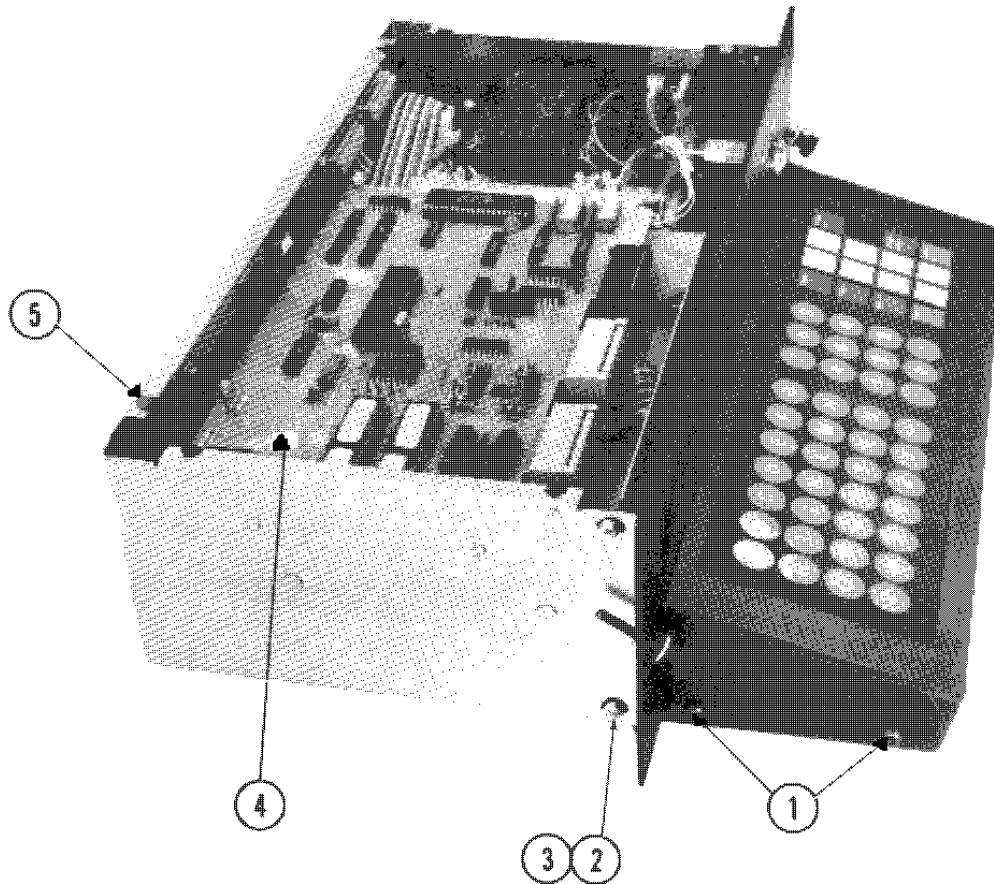


REF	PART NUMBER	DESCRIPTION	QTY
1	112018 00A	Cover, Screen	1
2	R01375 050	Screw, 6-32 x 3/8" Truss Hd.	6
3	R02676 00A	Washer, Flat #6	6
4	112388 00A	Cover Plate, Connector	1
5	108006 00A	Screw, Lock Kit	3
6	108006 00A*	Harness, I/O (Key @ Pin 9 On PCB Connector	1
7	P00549 020	Insulator, T03	1
8	104935 00A	Regulator, +5V, Lm323	1
9	R02055 130	Screw, 6-32 x 1/2" Ph. Rd. Hd.	2
10	097522 00A	Heatsink (T03)	1
11	103867 00A	Line Cord, Black	1
12	112127 00A	Line Filter, Assembly	1
13	112145 00A	Fuse, .5 Amp Slo-Blo	1
14	112414 00**	Harness, Interface	1
15	103339 00A	Dust Cover (Not Shown)	1
16	R02673 00A	Screw, 3-48 x 1/4" Ph. Rd. Hd.	2
17	R01647 020	Nut, Hex 3-48	2
18	R01583 020	Lockwasher, #3 Split	2
19	113178 00A*	Harness, I/O (Key @ Pin 5 on PCB Connector)	

* Mating Connector Consists of:

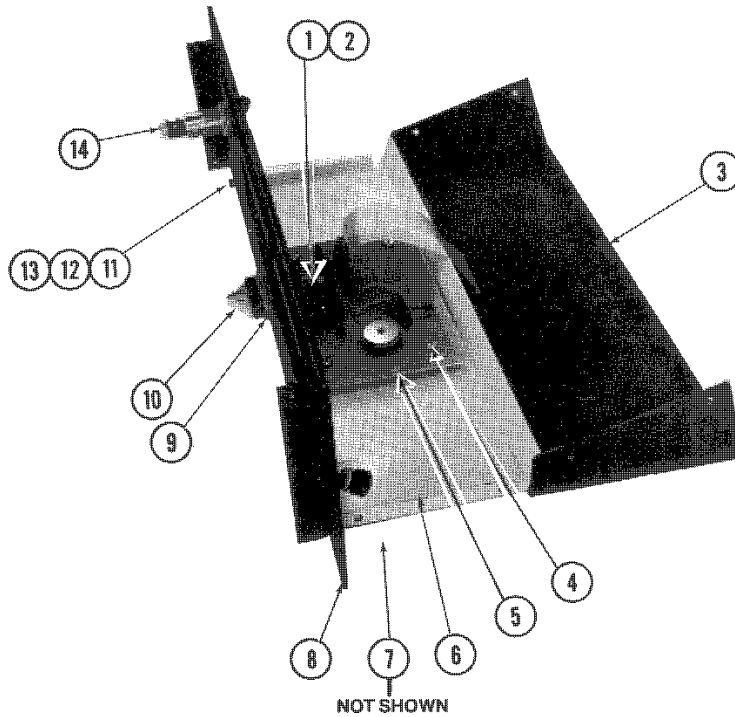
PART NUMBER	DESCRIPTION	QTY
107187 00A	Plug Connector	1
107188 00A	Cable Clamp Assy.	1
107189 00A	Contact Pin (Package of 10) Order as Required	
P00679 020	Plug (36 Pin)	1

8.3 Logic PCB and Misc. Hardware



REF	PART NUMBER	DESCRIPTION	QTY
1	R 02502 00A	Screw, 8-32 x 1/4" Truss Hd.	4
2	R00848050	Screw, 8-32 x 5/16" Ph. Rd. Hd.	4
3	R00589 210	Lockwasher, #8 Int. Tooth	4
4	B112395 00A	PCB Assembly Computer Board	1
5	R02652 00A	Speednut, 6-32	6

8.4 Front Panel - Keyboard Interface PCB

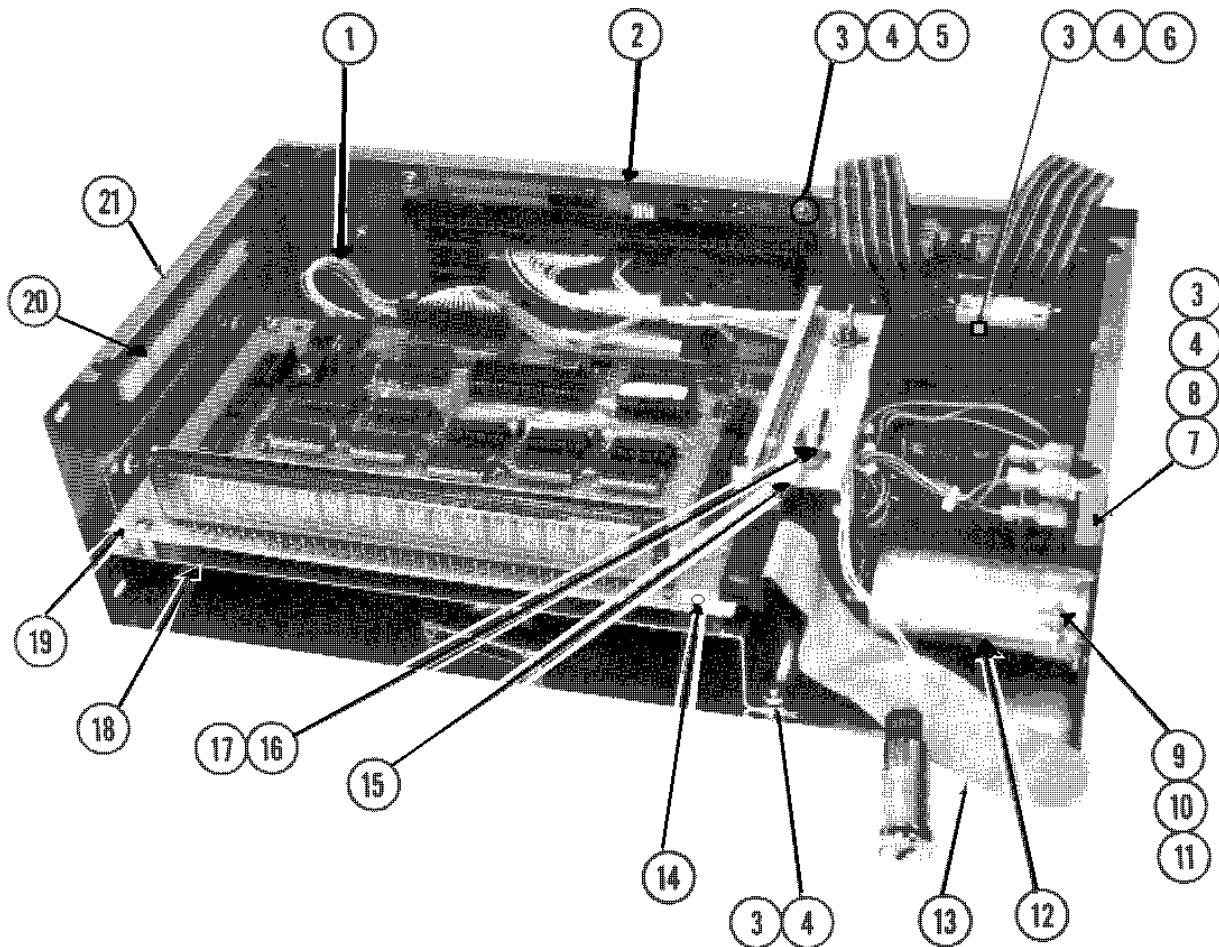


REF	PART NUMBER	DESCRIPTION	QTY.
1	108568 00A	Screw Lock Kit	1
2	112412 00A	Harness, Keyboard	1
3	112434 00A	Keyboard and Cover Assembly	1
4	R00849 130	Screw, 8-32 x 1/2" Ph. Rd. Hd.	4
5	A 112408 00A	PCB Assembly, Keyboard Interface	1
6	112376 00A	Keyboard Bracket Assembly	1
7	108397 00A	Foot, Self-Adhesive	4
8	A112370 00A	Front Panel Assembly	1
9	R01862 050	Screw, 4-40 x 3/17" Ph. Rd. Hd.	2
10	112411 00A	Harness, Keyboard Interface	1
11	R02571 00A	Screw, 8-32 x 5/8" Scket Hd.	4
12	R02814 00A	Washer, #8 Flat	4
13	R00589 210	Lockwasher, #8 In. Tooth	4
14	112409 00A	Harness, Keyswitch	1

A112408 00A - ER36627-13

A112370 00A - ER376627-24

8.5 Display -- I/O PCB and Hardware



REF	PART NUMBER	DESCRIPTION	QTY.
1	112410 00A	Harness, Display Power	1
2	C112393 00A	PCB Assembly, I/O Power Supply	1
3	R00589 210	Lockwasher, #8 In. Tooth	14
4	R01611 050	Nut, Hex 8-32	18
5	112386 00A	Insulator	1
6	112406 00A	Harness, Transformer Assembly	1
7	R00845 130	Screw, 8-32 x 5/8" Ph.Rd.Hd.	1
8	093943 00A	Bridge Rectifier	1
9	P00686 020	Clamp, Capacitor	1
10	R00813 050	Nut, Hex, 6-32	2
11	R01771 050	Lockwasher, #6 In. Tooth	2
12	107763 00A	Capacitor, 11,000 MFD @ 15V (Elec)	1
13	108007 00A	Harness, Keyboard. Logic	1
14	R00849 130	Screw, 8-32 x 1/2" Ph.Rd.Hd.	4
15	112375 00A	Bracket, PCB Adj. Support	1
16	R02814 00A	Washer, Flat #8	2
17	R01607 050	Nut, Wing 8-32	2
18	112372 00A	PCB Support Assembly	1
19	112399 00A	PCB Assembly, Display	1
20	112385 00A	Card Guide, PCB	2
21	112367 00A	Chassis Assembly	1

FOR YOUR NOTES