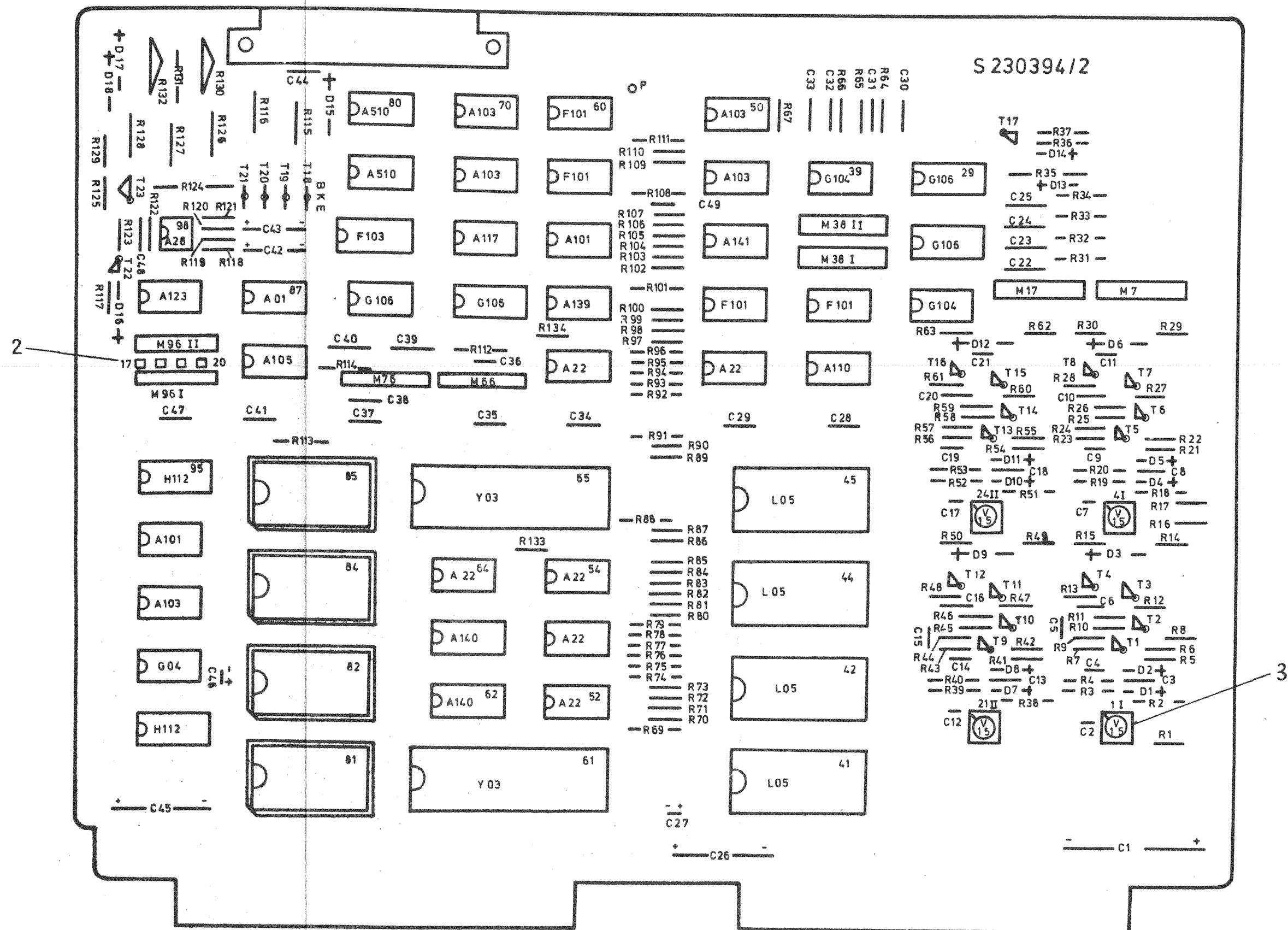
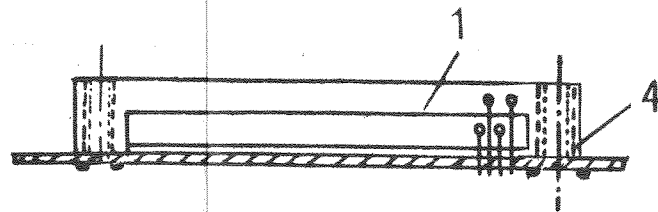




I/O Karte für Magnet-Konten-Einrichtung
I/O Board for Magnetic Ledger card device

(SBAE02) BAE02
E 602.30394

Position-Nr. Position-No.	Type Type	Teil-Nr. Part-No.	Bemerkung Remarks
<u>IC - Bausteine / IC - chips</u>			
IC 87	SN 7400 N	E 600.37001	A 01
IC 58,94	SN 74LS00 N	E 630.37001	A 101
IC 57	SN 74LS33 N	E 630.37084	A 139
IC 49,50,69, 70,93	SN 74LS04 N	E 630.37006	A 103
IC 86	SN 74LS20 N	E 630.37007	A 105
IC 36	SN 74LS01 N	E 630.37002	A 110
IC 79,80	SN 7401 N-S1	E 634.37002	A 510
IC 68	SN 74LS86 N	E 630.37031	A 117
IC 46,52,53, 54,56,64	SN 7417 N	E 600.37073	A 22
IC 98	SN 75453 BP	E 600.37058	A 28
IC 62,63	SN 74LS367 N	E 630.37085	A 140
IC 48	SN 74LS09 N	E 630.37093	A 141
IC 37,47,59, 60	SN 74LS107 N	E 630.37012	F 101
IC 78	SN 74LS76 N	E 630.37039	F 103
IC 92	SN 74132 N	E 600.37052	G 04
IC 27,39	SN 74LS132 N	E 630.37052	G 104
IC 28,29,67, 77	SN 74LS221 N	E 630.37048	G 106
IC 91,95	SN 74LS138 N	E 630.37081	H 112
IC 41,42,44, 45	AM 2812 DC	E 600.38058	L 05
IC 61,65	C/D 8255	E 600.38040	Y 03
IC 1I,4I, 21II,24II	SN 72301 AL	E 600.35030	V 15
IC 97	SN 74LS08 N	E 630.37036	A 123
<u>Transistoren / Transistors</u>			
T 1-17,22	2N 2222 A	E 600.63022	
T 23	2N 3072	E 600.63038	
T 19,20	BD 675	E 600.63046	
T 18,21	BD 679	E 600.63047	

Position-Nr. Position-No.	Typ Type	Teil-Nr. Part-No.	Bemerkung Remarks
<u>Dioden / Diodes</u>			
D 1,2,4, 5,7,8, 10,11,13, 14	1 N 4448	E 600.64027	
D 15,17,18	1 N 4001	E 600.64042	
D 16	ZPD 2,7 RF 2,7	E 600.64048 E 600.64056	) wahlweise) alternatively
D 3,6,9, 12	BZX 75 C3 V6	E 600.64078	

Kondensatoren / Capacitors

C 1	220 μ F 40 V	E 600.50010	
C 26,45	220 μ F 16 V	E 600.50020	
C 42,43	10 μ F 25 V	E 600.50055	
C 27,46	10 μ F 16 V	E 600.50082	
C 48	0,1 μ F 100 V	E 600.52032	
C 28,29,34, 35,37,41, 47	0,1 μ F 16 V	E 600.53010	
C 3,8,13, 18	0,01 μ F 100 V	E 600.52029	
C 22-25,39, 40	0,022 μ F 160 V	E 600.52044	
C 6,10,16, 20,38	3300 pF 100 V	E 600.52027	
C 30-33	2200 pF 100 V	E 600.52026	
C 44	1000 pF 100 V	E 600.52025	
C 4,9,14, 19	680 pF 50 V	E 600.53015	
C 49	330 pF 50 V	E 600.53014	
C 5,15,11, 21	150 pF 50 V	E 600.53013	
C 36	100 pF 50 V	E 600.53012	
C 2,7,12, 17	22 pF 50 V	E 600.53024	

Position-Nr. Position-No.	Type Type	Teil-Nr. Part-No.	Bemerkung Remarks
<u>Widerstände / Resistors</u>			
R 1,8,16, 17	100 Ohm 1/8 W	E 600.40189	
R 64-67	330 Ohm 1/8 W	E 600.40254	
R 125	390 Ohm 1/8 W	E 600.40192	
R 110	680 Ohm 1/8 W	E 600.40220	
R 117	820 Ohm 1/8 W	E 600.40209	
R 87,122,123	1 kOhm 1/8 W	E 600.40195	
R 70-73,81, 83,84,85	1,8 kOhm 1/8 W	E 600.40221	
R 97-100,102	2,2 kOhm 1/8 W	E 600.40212	
R 103-106	2,7 kOhm 1/8 W	E 600.40196	
R 11,26,46, 59	3,3 kOhm 1/8 W	E 600.40223	
R 107,129,133, 134	4,7 kOhm 1/8 W	E 600.40197	
R 13,14,28, 29,48,49, 61,62	5,6 kOhm 1/8 W	E 600.40198	
R 9,10,15, 24,25,30, 44,45,50, 57,58,63, 118-121	10 kOhm 1/8 W	E 600.40200	
R 5,7,21, 23,41,43, 54,56	18 kOhm 1/8 W	E 600.40201	
R 12,27,47, 60	33 kOhm 1/8 W	E 600.40236	
R 82,86,89, 90,109	15 kOhm 1/8 W	E 600.40224	
R 6,22,42, 55	47 kOhm 1/8 W	E 600.40213	
R 36	330 Ohm 1/4 W	E 600.40114	
R 108	390 Ohm 1/4 W	E 600.40115	
R 69,74-79, 93	1,2 kOhm 1/4 W	E 600.40121	
R 88,91,101	1 kOhm 1/4 W	E 600.40120	
R 92,94,95, 96	1,5 kOhm 1/4 W	E 600.40122	

Position-Nr. Position-No.	Typ Type	Teil-Nr. Part-No.	Bemerkung Remarks
<u>Widerstände / Resistors</u>			
R 37,111	6,8 kOhm 1/4 W	E 600.40130	
R 112	18 kOhm 1/4 W	E 600.40135	
R 2,18,38, 51,113	10 kOhm 1/4 W	E 600.40168	
R 131	18 kOhm 1/4 W	E 600.40266	
R 3,4,19, 20,31-34, 39,40,52, 53	22 kOhm 1/4 W	E 600.40267	
R 114	47 kOhm 1/4 W	E 600.40256	
R 35	330 Ohm 1/3 W	E 600.40020	
R 124	470 Ohm 1/3 W	E 600.40023	
R 116,126,127, 128	100 Ohm 2 W	E 600.40181	
R 115	180 Ohm 2 W	E 603.40289	
R 130,132	10 kOhm 1 W	E 600.44040	
R 80	1,2 kOhm 1/8 W	E 600.40210	
<u>Allgemeine Teile / General parts</u>			
M 7,38I, 76,96II,66, 17,38II, 96I	8 pol.	E 600.23115	Stiftleiste) Pin bar) wahlweise
	8 pol.	E 435.02532	Kontaktstift) alternat. Contact pin)
	2 pol.	E 600.23121	Federleiste Spring contact strip
	24 pol.	E 600.23123	Sockel Socket
		301.00481	Meßpunktstift Measuring point pin
Abb. 1 Pict.1	40 pol.	E 600.23057	Buchsenleiste Bushing strip
Abb. 2 Pict.2	1 pol.	E 601.23115	Stiftleiste Pin bar
Abb. 3 Pict.3		300.00297	Sockel Socket
Abb. 4 Pict.4		403.30055	Rohrniet Tubular rivet
2.81			