

01 02 03 38123 23123 45 A 4	01 02 03 78123 63123 26 A 6 FA
07 08 09 10 23118	07 08 09 10 63118
06 11	06 11
05 12	05 12
04 03 02 38103 46 2 1	04 03 02 78103 29 2 1
01 02 03 38 98 23 98 47 A 5	01 02 03 78 98 63 98 30 A 7 FA
07 08 09 10 23 93	07 08 09 10 63 93
06 15 16 11	06 15 16 11
05 14 13 12	05 14 13 12
04 03 02 38 78 48 2 5	04 03 02 78 78 31 2 4
01 02 03 38 73 23 73 49 A 5	01 02 03 78 73 63 73 32 A 5 FA
07 08 09 10 23 68	07 08 09 10 63 68
06 15 16 11	06 15 16 11
05 14 13 12	05 14 13 12
04 03 02 38 53 50 2 5	04 03 02 78 53 33 2 5
01 02 03 38 48 23 48 51 A 1	01 02 03 78 48 63 48 34 A 7 FA
07 08 09 10 23 43	07 08 09 10 63 43
06 11	12 05
05 12	11 06
04 03 02 38 28 52 2 1	04 03 02 78 28 35 2 4

02 +
63 23
36 A 2 FA

01 02 03 108123 93123 19 A 1 FA	01 02 03 128123 113123 10 A 1 FA	01 02 03 148123 133123 1 A 1 FA
07 08 09 10 93118	07 08 09 10 113118	07 08 09 10 133118
06 11	06 11	06 11
05 12	05 12	05 12
04 03 02 108103 20 2 1	04 03 02 128103 11 2 1	04 03 02 148103 2 2 1
01 02 03 108 98 93 98 21 A 3 FA	01 02 03 128 98 113 98 12 A 1 FA	01 02 03 148 98 133 98 3 A 1 FA
07 08 09 10 93 93	07 08 09 10 113 93	07 08 09 10 133 93
06 11	06 11	06 11
05 12	05 12	05 12
04 03 02 108 78 22 2 2	04 03 02 128 78 13 2 2	04 03 02 148 78 4 2 2
01 02 03 108 73 93 73 23 A 4 FA	01 02 03 128 73 113 73 14 A 1 FA	01 02 03 148 73 133 73 5 A 1 FA
07 08 09 10 93 68	07 08 09 10 113 68	07 08 09 10 133 68
06 11	06 11	06 11
05 12	05 12	05 12
04 03 02 108 53 24 2 2	04 03 02 128 53 15 2 2	04 03 02 148 53 6 2 2
01 02 03 108 48 93 48 25 A 5 FA	01 02 03 128 48 113 48 16 A 1 FA	01 02 03 148 48 133 48 7 A 1 FA
07 08 09 10 93 43	07 08 09 10 113 43	07 08 09 10 133 43
06 15 16 11	06 11	06 11
05 14 13 12	05 12	05 12
04 03 02 108 28 26 2 3	04 03 02 128 28 17 2 2	04 03 02 148 28 8 2 2

02 +
103 23
27 A 2 FA

02 +
118 23
18 A 2 FA

02 +
133 23
9 A 2 FA

STANDARDS CODE	2-7045			5804147
CIRCUIT APPROVAL	GMM	07-30-64	STATUS	ACTIVE
LOCATION	POUGHKEEPSIE			RESTRICTED
RAW CARD NUMBER	5813998	2	HOLE PATTERN	5813998
FRONT ARTWORK	DATE	CHANGE NO.	DATE	CHANGE NO.
5813998	12-13-63	DEV2358		
BACK ARTWORK	08-14-64	161189		
5813998				

PIN/VOLT.	PIN/VOLT.	CODE	PART NO.	VALUE	QTY
J 8 GND	J 3 + 3	2 1	361410	SLT MODULE	6
D 8 GND	D 3 + 3	2 2	361408	SLT MODULE	8
G11 + 6	G 6 - 3	2 3	361413	SLT MODULE	1
B11 + 6	B 6 - 3	2 4	361409	SLT MODULE	2
		2 5	361412	SLT MODULE	5
		A 1	2390418	RC MODULE	14
		A 2	2414883	RC MODULE	3
		A 3	2390446	RC MODULE	1
		A 4	2390431	RC MODULE	2
		A 5	2390417	RC MODULE	6
		A 6	2390433	RC MODULE	1
		A 7	2390436	RC MODULE	2

NOTES:
AA-ALL CIRCUITS MUST CONFORM TO ENG.SPEC. SHOWN ON SHEET 1.
AB-ASSEMBLE TO ENGINEERING SPECIFICATION 890913
AC-CARD DOES NOT CONFORM TO DECOUPLING REQUIREMENTS IN 814800.
AD-TECH LAB EVALUATION INCOMPLETE. PART SUBJECT TO WITHDRAWAL.
ADDITIONAL USAGE TO BE AVOIDED

INTERNATIONAL BUSINESS MACHINES CORP.					
NAME	CARD ASR-EXP ADDER POWERING				
	LAW				
DESIGN	09-11-63	BJG	TYPE	2070	
DETAIL	09-11-64	BJG	SCALE	NONE	
CHECK	09-26-63	HL	DRAWN	17090	100-25-64
APPROD	07-30-64	GMM	SHEET	3 OF 6	