

07	08	09	10
23118			
06		11	
05		12	
04	03	02	38103 01 23 Z 2

07	08	09	10
43118			
06		11	
05		12	
04	03	02	80103 01 19 Z 4

07	08	09	10
63118			
06		11	
05		12	
04	03	02	78103 01 14 Z 2

07	08	09	10
93118			
06		11	
05		12	
04	03	02	108103 01 10 Z 4

07	08	09	10
113118			
06		11	
05		12	
04	03	02	128103 01 6 Z 4

07	08	09	10
133118			
06		11	
05		12	
04	03	02	148103 01 1 Z 1

07	08	09	10
23 93			
06		11	
05		12	
04	03	02	38 78 01 24 Z 5

07	08	09	10
43 93			
06		11	
05		12	
04	03	02	58 78 01 20 Z 2

07	08	09	10
63 93			
06		11	
05		12	
04	03	02	78 78 01 15 Z 5

07	08	09	10
93 93			
06		11	
05		12	
04	03	02	108 78 01 11 Z 5

07	08	09	10
113 93			
06		11	
05		12	
04	03	02	128 78 01 7 Z 2

07	08	09	10
133 93			
06		11	
05		12	
04	03	02	148 78 01 2 Z 2

07	08	09	10
23 68			
06		11	
05		12	
04	03	02	38 53 01 28 Z 7

07	08	09	10
43 68			
06		11	
05		12	
04	03	02	58 53 01 21 Z 7

07	08	09	10
63 68			
06		11	
05		12	
04	03	02	78 53 01 16 Z 6

07	08	09	10
93 68			
06		11	
05		12	
04	03	02	108 53 01 12 Z 5

07	08	09	10
113 68			
06		11	
05		12	
04	03	02	128 53 01 8 Z 5

07	08	09	10
133 68			
06		11	
05		12	
04	03	02	148 53 01 3 Z 3

07	08	09	10
23 43			
06		11	
05		12	
04	03	02	38 28 01 26 Z 7

07	08	09	10
43 43			
06		11	
05		12	
04	03	02	58 28 01 22 Z 7

07	08	09	10
63 43			
06		11	
05		12	
04	03	02	78 28 01 17 Z 6

07	08	09	10
93 43			
06		11	
05		12	
04	03	02	108 28 01 13 Z 1

07	08	09	10
113 43			
06		11	
05		12	
04	03	02	128 28 01 9 Z 5

07	08	09	10
133 43			
06		11	
05		12	
04	03	02	148 28 01 4 Z 1

+ 02
33 23
27 R 1

02 +
63 23
18 R 1

02 +
133 23
5 R 1

CONTACTS ON
BACK OF CARD

SYNOPSIS CODE	2-7045	SHEET 3 OF 8	8004570
CIRCUIT APPROVAL		STATUS	ACTIVE
LOCATION	GERMANY	RESTRICTED	
RAW CARD NUMBER	581889	HALE PATTERN	581889
FRONT ARTWORK	DATE	CHANGE NO.	DATE
581889	09-28-64	180682	
BACK ARTWORK	01-28-65	180619	
581889			

PIN	VOLT.	PIN	VOLT.	CODE	PART NO	VALUE	QTY
J 3	AND	J 3	+ 3	Z 1	361451	SLT MODULE	3
D 8	AND	D 3	+ 3	Z 2	361456	SLT MODULE	5
G 11	+ 4	G 6	- 3	Z 3	361477	SLT MODULE	1
B 11	+ 6	B 6	- 3	Z 4	361453	SLT MODULE	3
				Z 5	361459	SLT MODULE	6
				Z 6	361479	SLT MODULE	2
				Z 7	361473	SLT MODULE	4
				R 1	2414663	RC MODULE	3

NOTES:
 A-ALL CIRCUITS MUST CONFORM TO ENG. SPEC. SHOWN ON SHEET 1.
 B-ASSEMBLE TO ENGINEERING SPECIFICATION 890913
 C-CARD CONFORMS TO DECOUPLING REQUIREMENTS IN 811603.

INTERNATIONAL BUSINESS MACHINES CORP.				
NAME	ECHO COMPANY			
DESIGN	08-18-64	NO	TYPE	360P 2020
DETAIL	08-31-64	MM	SCALE	NONE
CHECK	09-01-64	ER	DATE	7090
APPRO	- -		LOCN	LOCATED