

- NOTES: 1. GOLD PLATE 60μ INCHES MIN OVER 100μ INCHES NOM NICKEL.
2. ELECTRICAL REQUIREMENTS:

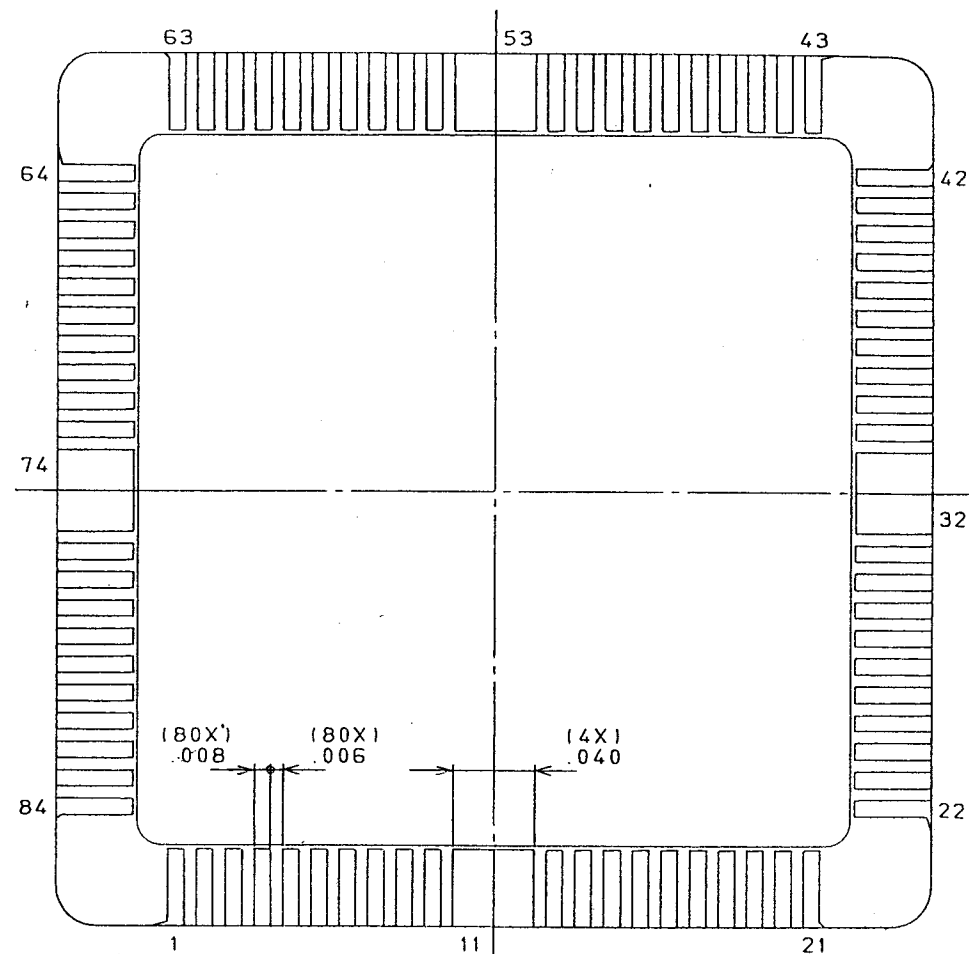
PIN NO.	NO.11.32.53.74	ALL OTHERS
RESISTANCE	50mΩMAX	1000mΩMAX
CAPACITANCE	10pfMAX	5pfMAX
INDUCTANCE	10nhMAX	

3. NO LEAD TO BE ELECTRICALLY CONNECTED TO THE DIE ATTACH PAD. SEAL RING ISOLATED.



Item	Name	Material	Description	Rev.	Description
3	STAND OFF PIN	ALLOY 42			
2	PIN	ALLOY 42			
1	CERAMIC	BLACK ALUMINA			

UNLESS OTHERWISE SPECIFIED TOLERANCES: ± 1% N. L. T. 2 DECIMALS. XX ± .01 3 DECIMALS. XXX ± .005		DRAWN N. NAKAYAMA CHECKED	NTK TECHNICAL CER NGK SPARK PLUG CO. TITLE 84 PIN GRID AR DWG NO. IPK84F1-8691
CUSTOMER		APPROVED K. MAEDA	
DWG NO.		UNIT INCH	
		SCALE 1	



B/G PADS DETAIL

CONNECTION TABLE (PAD ~ PIN)

PAD	PIN	PAD	PIN	PAD	PIN	PAD	PIN
1	H3	22	H8	43	C8	64	C3
2	K2	23	J10	44	A9	65	B1
3	J3	24	H9	45	B8	66	C2
4	K3	25	H10	46	A8	67	C1
5	H4	26	G8	47	C7	68	D3
6	J4	27	G9	48	B7	69	D2
7	K4	28	G10	49	A7	70	D1
8	H5	29	F8	50	C6	71	E3
9	J5	30	F9	51	B6	72	E2
10	K5	31	F10	52	A6	73	E1
11	H6	32	E8	53	C5	74	F3
12	K7	33	D10	54	A4	75	G1
13	K8	34	C10	55	A3	76	H1
14	K9	35	B10	56	A2	77	J1
15	J6	36	E9	57	B5	78	F2
16	K6	37	E10	58	A5	79	F1
17	J7	38	D9	59	B4	80	G2
18	J8	39	C9	60	B3	81	H2
19	K10	40	A10	61	A1	82	K1
20	H7	41	D8	62	C4	83	G3
21	J9	42	B9	63	B2	84	J2



K KOJIMA
NEW DRAWING

Rev Description
NTK TECHNICAL
NGK SPARK PLUG
TITLE B/G PADS
& CONNECTIO
DWG NO
SCALE 1 INCH

UNLESS OTHERWISE SPECIFIED
TOLERANCES: + 1%
N. L. T. 2 DECIMALS .XX ± 01
3 DECIMALS .XXX ± 005
DRAWN N. NAKAYAMA
CHECKED
APPROVED
CUSTOMER
DWG NO
UNIT INCH
SCALE