

NTK

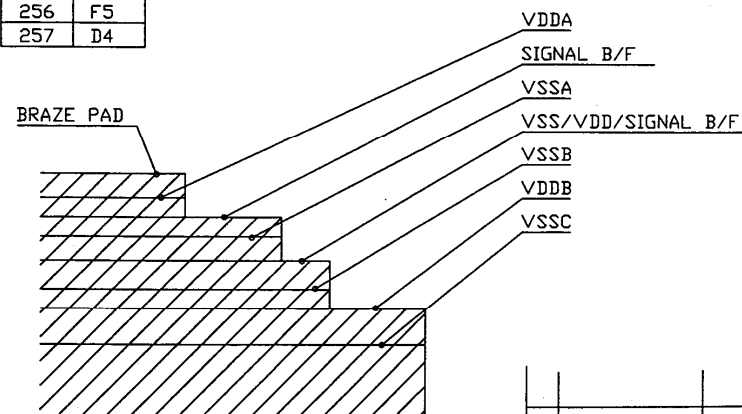
TECHNICAL CERAMICS

LATEST REVISION'S DESCRIPTION

E CHG NTK P/N  
-8709AD WAS -8709AC

PAD - PIN CONNECTION TABLE

PAD	PIN	PAD	PIN	PAD	PIN	PAD	PIN	PAD	PIN	PAD	PIN
1	C3	41	C13	81	H16	121	P17	161	U10	201	T4
2	E5	42	D12	82	G18	122	T17	162	W11	202	U2
3	B3	43	B14	83	H17	123	P16	163	T10	203	T3
4	E6	44	E12	84	F20	124	U18	164	W10	204	U1
5	C4	45	A15	85	J16	125	R17	165	V10	205	T2
6	D6	46	D13	86	G19	126	V19	166	W9	206	R3
7	D5	47	C14	87	J17	127	R16	167	V9	207	T1
8	E7	48	E13	88	H18	128	V18	168	W8	208	P4
9	B4	49	B15	89	J18	129	U17	169	U9	209	R2
10	C5	50	A16	90	G20	130	T16	170	X7	210	N5
11	B5	51	C15	91	K18	131	W19	171	T9	211	P3
12	A5	52	B16	92	H19	132	T15	172	V8	212	N4
13	C6	53	A17	93	K16	133	W18	173	U8	213	R1
14	B6	54	C16	94	J19	134	U15	174	W7	214	M5
15	D7	55	B17	95	K17	135	V17	175	T8	215	P2
16	A6	56	D16	96	K19	136	T14	176	X6	216	M4
17	C7	57	D14	97	L17	137	U16	177	V7	217	N3
18	E8	58	C17	98	L19	138	W17	178	W6	218	M3
19	B7	59	E14	99	L16	139	V16	179	X5	219	P1
20	D8	60	B18	100	M19	140	W16	180	V6	220	L3
21	A7	61	D15	101	L18	141	X16	181	W5	221	N2
22	E9	62	B19	102	N20	142	V15	182	X4	222	L5
23	C8	63	E15	103	M18	143	W15	183	V5	223	M2
24	D9	64	D17	104	N19	144	U14	184	W4	224	L4
25	B8	65	C18	105	M17	145	T13	185	U7	225	L2
26	C9	66	E16	106	P20	146	X15	186	U5	226	K4
27	A8	67	C19	107	M16	147	U13	187	T7	227	K2
28	C10	68	F16	108	N18	148	V14	188	V4	228	K5
29	B9	69	D18	109	N17	149	T12	189	U6	229	J2
30	E10	70	F17	110	P19	150	W14	190	W3	230	K3
31	B10	71	E17	111	N16	151	U12	191	T6	231	H1
32	D10	72	G16	112	R20	152	X14	192	V3	232	J3
33	B11	73	D19	113	P18	153	V12	193	U4	233	H2
34	D11	74	E18	114	R19	154	V13	194	T5	234	J4
35	B12	75	D20	115	T20	155	V11	195	W2	235	H3
36	E11	76	E19	116	R18	156	W13	196	R5	236	J5
37	B13	77	F18	117	T19	157	T11	197	V2	237	G1
38	C11	78	E20	118	U20	158	X13	198	R4	238	H4
39	A14	79	G17	119	T18	159	U11	199	U3	239	G2
40	C12	80	F19	120	U19	160	W12	200	P5	240	H5



Rev.	Description	Date
E	RE DRAWING	JUL-15-1994
D	RE DRAWING	JUN-15-1994
C	RE DRAWING	MSR-07-1994
B	RE DRAWING	SEP-10-1992
A	RE DRAWING	T.H.I.E1 NOV.28-1990
D	NEW DRAWING	T.H.I.E1 NOV.19-1990

VDD PINS (NO.401-416)	A3,A9,A11,A13,A18,A20,C20,J20,L20,V20 X20,X18,X12,X10,X6,X2,W1,H1,K1,D1,B1
VSS PINS (NO.501-512)	A2,A4,A10,A12,A19,B20,H20,K20,M20,W20 X19,X17,X11,X9,X3,X1,V1,N1,L1,J1,C1

UNLESS OTHERWISE SPECIFIED  
TOLERANCES ± 1%  
N.L.T. 2 DECIMALS FOR ALL  
3 DECIMALS FOR ALL

CUSTOMER

DVR M

NCK TECHNICAL CERAMICS  
NCK SPARK PLUG CO., LTD.

TITLE

CONNECTION TABLE

DRAW NO.

IPKY9F1-8709AD

SIZE  
A-2  
(C)MODIFIED  
DWG NO. IPKY9F1-8281A

PART NO.

SHEET 3 OF 12