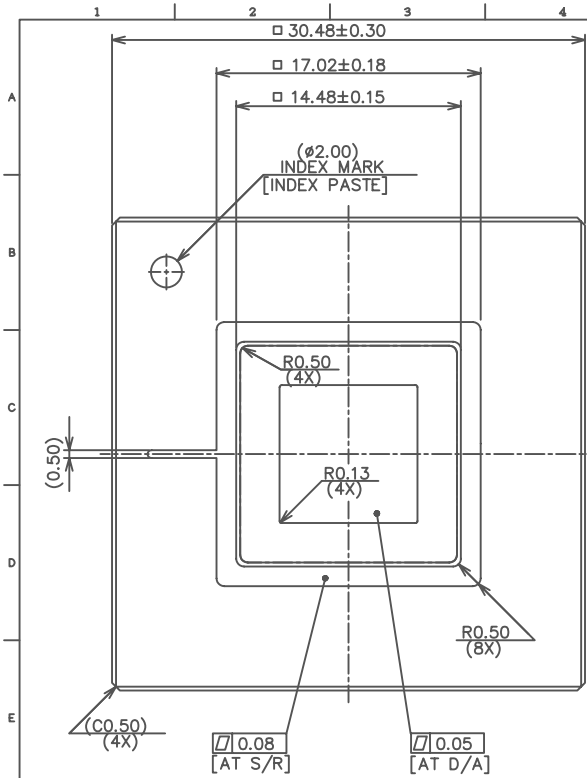


SSM P/N CPG10815

NTK

LATEST REVISION'S DESCRIPTION

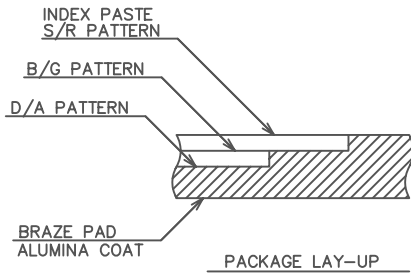


(0.50)

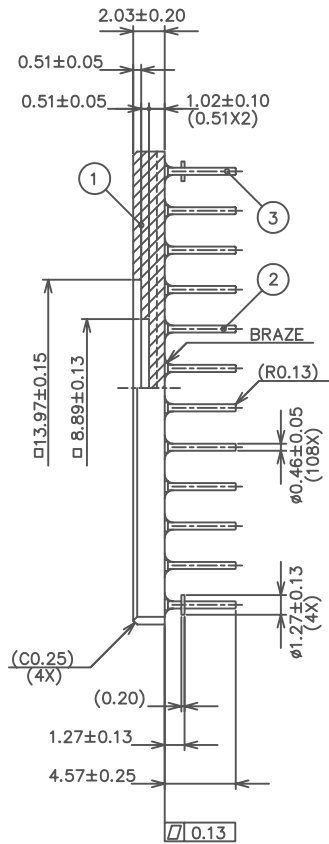
(C0.50)
(4X)

∇ 0.08
[AT S/R]

∇ 0.05
[AT D/A]

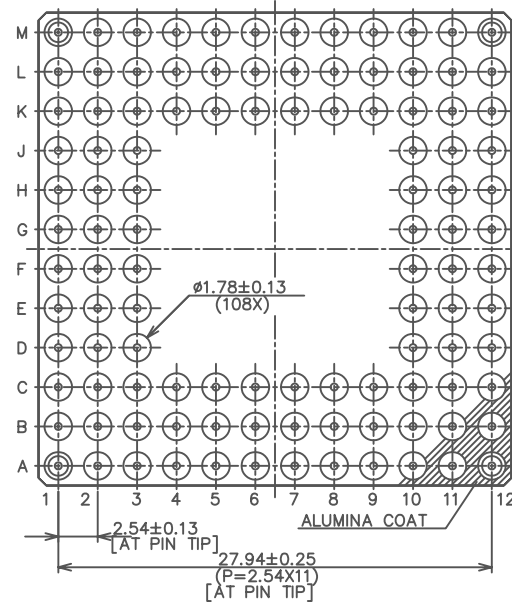


MODIFIED
DWG NO.



NOTES :

1. GOLD PLATE 1.5 μ m MIN OVER 1.27~8.89 μ m NICKEL.
2. NO LEAD TO BE ELECTRICALLY CONNECTED TO THE DIE ATTACH PAD.
SEAL RING ISOLATED.
3. RESISTANCE:
B/G PAD NO.48,102 ----- 250m Ω MAX
B/G PAD NO.1,28,55,82 ---- 350m Ω MAX
THE OTHERS ----- 600m Ω MAX



3	STAND OFF PIN	KOVAR			
2	PIN	KOVAR			
1	CERAMIC	BLACK ALUMINA		NEW DRAWING	JUL-21-2005
Item	Name	Material	Description	Rev.	Description
UNLESS OTHERWISE SPECIFIED TOLERANCES: ± 1%			DRAWN		
N. L. T. 1 DECIMALS X.X ± 0.25			CHECKED		
2 DECIMALS X.XX ± 0.13			N. NAKAYAMA		
CUSTOMER	SPECTRUM	APPROVED	T. NOMURA		
DWG NO.		UNIT	MM	DWG NO.	
		SCALE	/		IPKXOF1-2155A

PART NO.

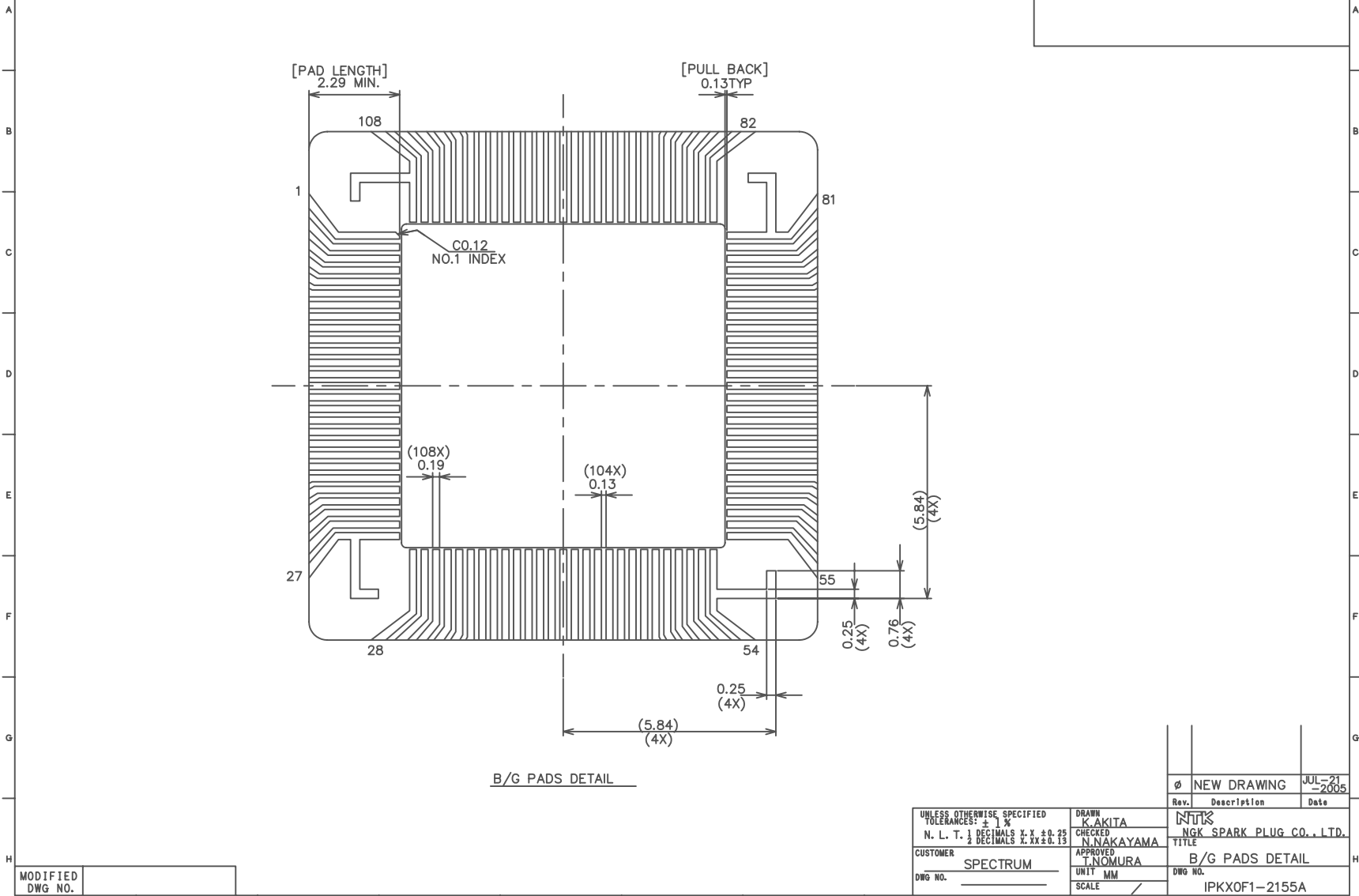
SHEET 1 OF 3



SSM P/N CPG10815

NTK

LATEST REVISION S DESCRIPTION



MODIFIED
DWG NO.

UNLESS OTHERWISE SPECIFIED TOLERANCES: ± 1 % N. L. T. 1 DECIMALS X, Y ± 0.25 2 DECIMALS Z, XX ± 0.13	DRAWN K. AKITA	NTK
CHECKED N. NAKAYAMA	TITLE B/G PADS DETAIL	NGK SPARK PLUG CO., LTD.
CUSTOMER SPECTRUM	APPROVED T. NOMURA	DWG NO. IPKX0F1-2155A
DWG NO.	UNIT MM	
	SCALE /	

Rev.	Description	Date
0	NEW DRAWING	JUL-21-2005

PART NO. SHEET 2 OF 3



SSM P/N CPG10815



LATEST REVISION S		DESCRIPTION

CONNECTION TABLE

PAD	PIN	PAD	PIN	PAD	PIN	PAD	PIN	PAD	PIN	PAD	PIN	S/R	N/C
1	M12	21	D10	41	A7	61	D2	81	L1	101	M8	D/A	N/C
2	L11	22	D11	42	C6	62	D1	82	M1	102	K9		
3	L12	23	D12	43	B6	63	E3	83	L2	103	L9		
4	K11	24	C10	44	A6	64	E2	84	M2	104	M9		
5	K12	25	C11	45	C5	65	E1	85	L3	105	K10		
6	J10	26	C12	46	B5	66	F3	86	M3	106	L10		
7	J11	27	B12	47	A5	67	F2	87	K4	107	M10		
8	J12	28	A12	48	C4	68	F1	88	L4	108	M11		
9	H10	29	B11	49	B4	69	G3	89	M4				
10	H11	30	A11	50	A4	70	G2	90	K5				
11	H12	31	B10	51	C3	71	G1	91	L5				
12	G10	32	A10	52	B3	72	H3	92	M5				
13	G11	33	C9	53	A3	73	H2	93	K6				
14	G12	34	B9	54	A2	74	H1	94	L6				
15	F10	35	A9	55	A1	75	J3	95	M6				
16	F11	36	C8	56	B2	76	J2	96	K7				
17	F12	37	B8	57	B1	77	J1	97	L7				
18	E10	38	A8	58	C2	78	K3	98	M7				
19	E11	39	C7	59	C1	79	K2	99	K8				
20	E12	40	B7	60	D3	80	K1	100	L8				

MODIFIED DWG NO.

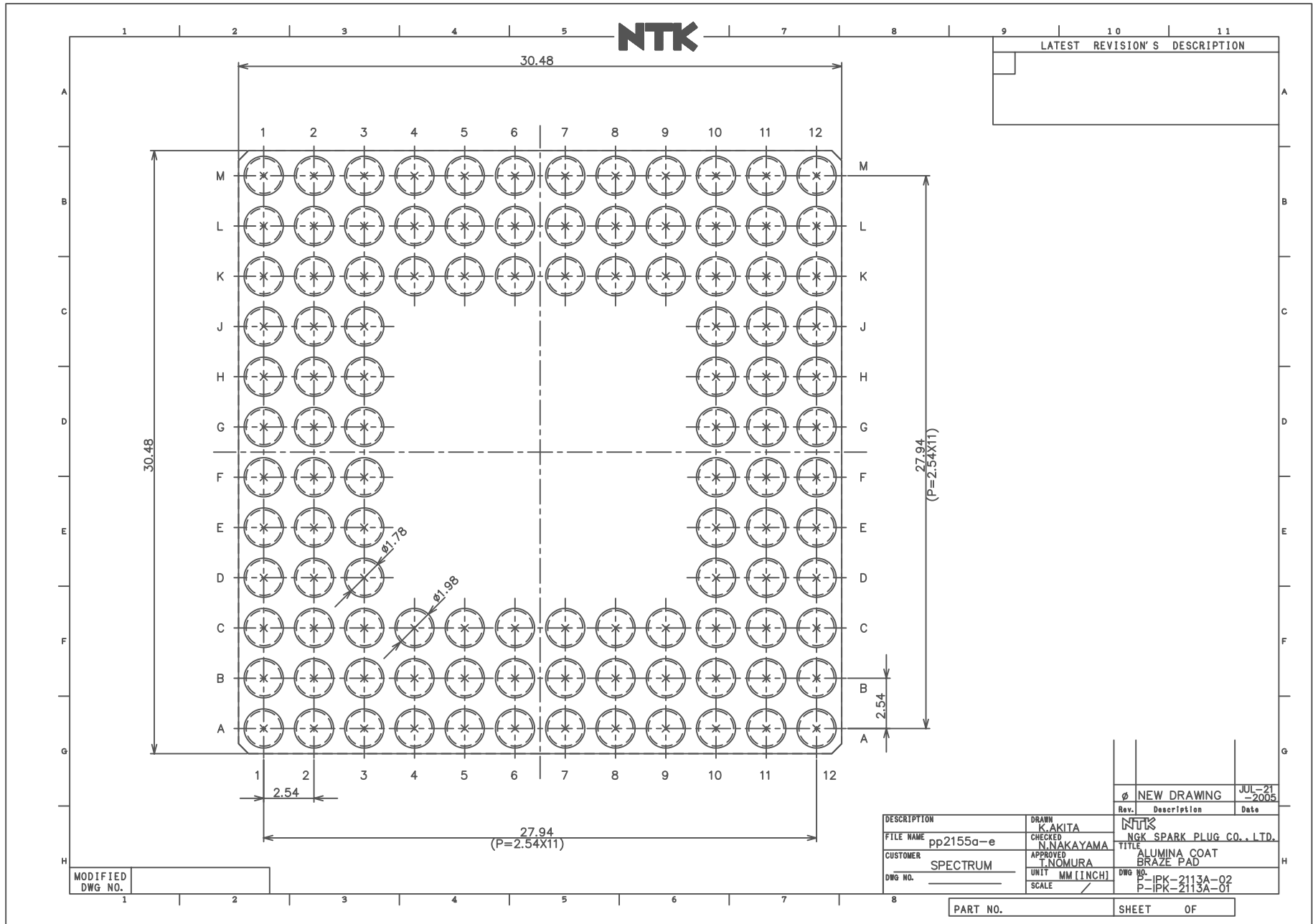
UNLESS OTHERWISE SPECIFIED TOLERANCES: ± 1% N. L. T. 1 DECIMALS X, Y ±0.25 2 DECIMALS X, Z ±0.13	DRAWN K. AKITA CHECKED N. NAKAYAMA APPROVED T. NOMURA	NTK NGK SPARK PLUG CO., LTD. TITLE CONNECTION TABLE
CUSTOMER SPECTRUM	UNIT MM	DWG NO. IPKX0F1-2155A
DWG NO.	SCALE	

Rev.	Description	Date
	NEW DRAWING	JUL-21-2005

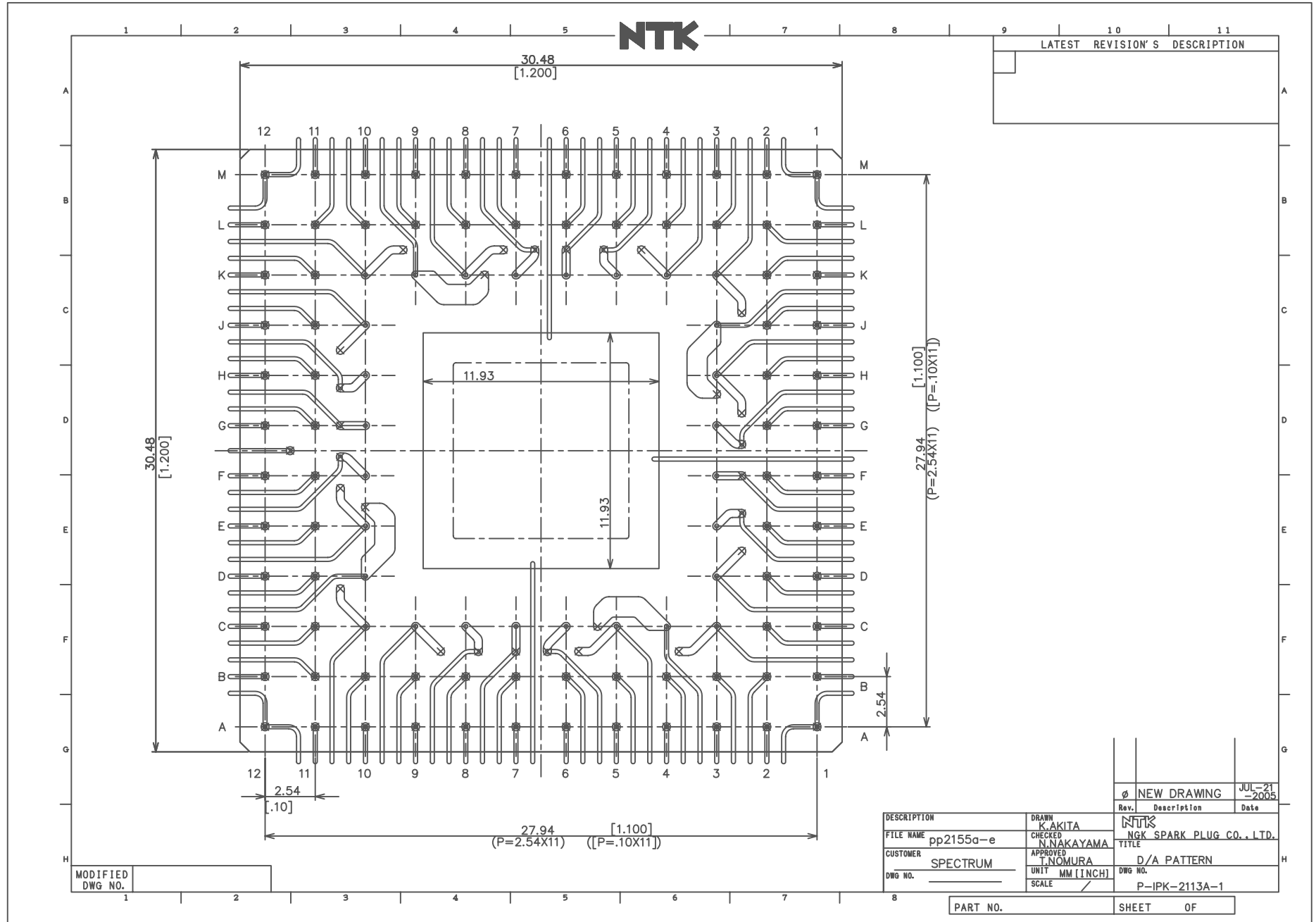
PART NO. SHEET 3 OF 3



SSM P/N CPG10815



SSM P/N CPG10815



SSM P/N CPG10815

