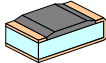
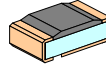
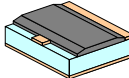
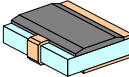
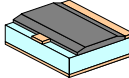
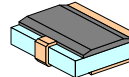
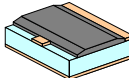
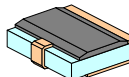
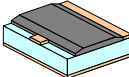
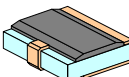
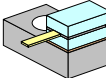
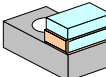
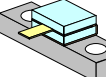
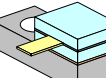
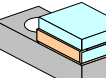
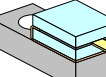
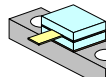
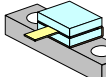
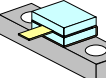
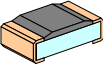
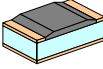


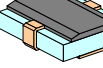
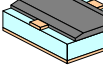
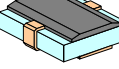
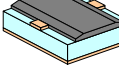
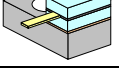


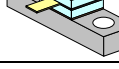






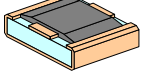
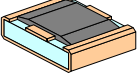
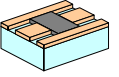
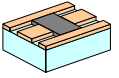
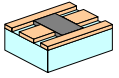
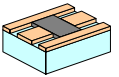






















# ニッコーム 高周波電子部品

ニッコーム株式会社 033-0036  
青森県三沢市南町三丁目31番地2640  
電話:0176-53-2105 FAX:0176-53-2106  
URL: <http://www.nikkohm.co.jp>

名称	形式	材質	定格電力	特性インピーダンス	抵抗値	形状	寸法A	寸法B	寸法C	リード長さ寸法	旧品番
終端	RFT005 010 C500FZ00	ALN-CHIP	5W	50Ω	50Ω		2.54mm	1.27mm	1.0mm	---	RFTS05
終端	RFT005 020 C500FZ00	ALN-CHIP	5W	50Ω	50Ω		2.54mm	1.27mm	1.0mm	---	RFTS05
終端	RFT010 010 C500FZ00	ALN-CHIP	10W	50Ω	50Ω		5.08mm	2.54mm	1.05mm	---	RFTS10
終端	RFT010 020C500FZ00	ALN-CHIP	10W	50Ω	50Ω		5.08mm	2.54mm	1.05mm	---	RFTS10
終端	RFT050 010C500FZ00	ALN-CHIP	50W	50Ω	50Ω		5.08mm	5.08mm	1.05mm	---	RFTS50
終端	RFT050 020C500FZ00	ALN-CHIP	50W	50Ω	50Ω		5.08mm	5.08mm	1.05mm	---	TFTS50
終端	RFT100 010C500FZ00	ALN-CHIP	100W	50Ω	50Ω		5.84mm	8.89mm	1.05mm	---	RFTS100
終端	RFT100 020C500FZ00	ALN-CHIP	100W	50Ω	50Ω		5.84mm	8.89mm	1.05mm	---	RFTS100
終端	RFT250 010C500FZ00	ALN-CHIP	250W	50Ω	50Ω		9.52mm	9.52mm	1.05mm	---	RFTS250
終端	RFT250 020C500FZ00	ALN-CHIP	250W	50Ω	50Ω		9.52mm	9.52mm	1.05mm	---	RFTS250
終端	RFT010 120C500FZ00	ALN-FLANGE	10W	50Ω	50Ω		5.10mm	7.10mm	3.10mm	5.08mm	RFTF10
終端	RFT010 130C500FZ00	ALN-FLANGE	10W	50Ω	50Ω		5.10mm	7.10mm	3.10mm	5.08mm	RFTF10
終端	RFT050 110C500FZ00	ALN-FLANGE	50W	50Ω	50Ω		5.70mm	20.30mm	3.10mm	5.08mm	RFTF50
終端	RFT050 120C500FZ00	ALN-FLANGE	50W	50Ω	50Ω		6.35mm	13.08mm	3.10mm	5.08mm	RFTF50
終端	RFT050130C500FZ00	ALN-FLANGE	50W	50Ω	50Ω		6.35mm	13.08mm	3.10mm	5.08mm	RFTF50
終端	RFA050 140C500FZ00	ALN-FLANGE	100W	50Ω	50Ω		6.35mm	13.08mm	3.10mm	5.08mm	RFTF50
終端	RFT100 110C500FZ00	ALN-FLANGE	100W	50Ω	50Ω		6.35mm	20.30mm	3.10mm	5.08mm	RFTF100
終端	RFT150 110C500FZ00	ALN-FLANGE	250W	50Ω	50Ω		6.35mm	20.30mm	3.10mm	5.08mm	RFTF150
終端	RFT250 110C500FZ00	ALN-FLANGE	250W	50Ω	50Ω		9.53mm	25.00mm	4.50mm	5.08mm	RFTF250

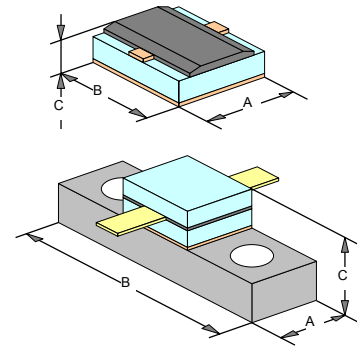
名称	形式	材質	定格電力	特性インピーダンス	抵抗値	形状	寸法A	寸法B	寸法C	リード長さ寸法	旧品番
抵抗	RFR010 010C---FZ00	ALN-CHIP	10W		50,100,150, 200,250,300, 400,600,800 Ω		5.08mm	2.54mm	1.05mm	----	RFRS10
抵抗	RFR010 020C---FZ00	ALN-CHIP	10W		50,100,150, 200,250,300, 400,600,800 Ω		5.08mm	2.54mm	1.05mm	----	RFRS10
抵抗	RFR050 010C---FZ00	ALN-CHIP	50W		50,100,150, 200,250,300, 400,600,800 Ω		5.08mm	5.08mm	1.05mm	----	RFRS50
抵抗	RFR050 020C---FZ00	ALN-CHIP	50W		50,100,150, 200,250,300, 400,600,800 Ω		5.08mm	5.08mm	1.05mm	----	RFRS50
抵抗	RFR100 010C---FZ00	ALN-CHIP	100W		50,100,150, 200,250,300, 400,600,800 Ω		5.84mm	8.89mm	1.05mm	----	RFRS100
抵抗	RFR100 020C---FZ00	ALN-CHIP	100W		50,100,150, 200,250,300, 400,600,800 Ω		5.84mm	8.89mm	1.05mm	----	RFRS100
抵抗	RFR250 010C---FZ00	ALN-CHIP	250W		50,100,150, 200,250,300, 400,600,800 Ω		9.52mm	9.52mm	1.05mm	----	RFRS250
抵抗	RFR250 020C---FZ00	ALN-CHIP	250W		50,100,150, 200,250,300, 400,600,800 Ω		9.52mm	9.52mm	1.05mm	----	RFRS250
抵抗	RFR010 110C---FZ00	ALN-FLANGE	10W		50,100,150, 200,250,300, 400,600,800 Ω		5.10mm	7.10mm	3.10mm	5.08mm	RFRF10
抵抗	RFR050 110C---FZ00	ALN-FLANGE	50W		50,100,150, 200,250,300, 400,600,800 Ω		6.35mm	13.08mm	3.10mm	5.08mm	RFRF50
抵抗	RFR050 120C---FZ00	ALN-FLANGE	50W		50,100,150, 200,250,300, 400,600,800 Ω		5.70mm	20.30mm	3.10mm	5.08mm	RFRF50
抵抗	RFR100 110C---FZ00	ALN-FLANGE	100W		50,100,150, 200,250,300, 400,600,800 Ω		6.35mm	20.30mm	3.10mm	5.08mm	RFRF100
抵抗	RFR150 110C---FZ00	ALN-FLANGE	150W		50,100,150, 200,250,300, 400,600,800 Ω		6.35mm	20.30mm	3.10mm	5.08mm	RFRF150
抵抗	RFR250 110C---FZ00	ALN-FLANGE	250W		50,100,150, 200,250,300, 400,600,800 Ω		9.53mm	25.00mm	4.50mm	5.08mm	RFRF250
抵抗	RFH52C---FZ00	ALN-CHIP	10W		50,100,150, 200,250,300, 400,600,800 Ω		5.0mm	2.5mm	1.2mm	----	----
抵抗	RFK52C---FZ00	ALN-CHIP	10W		50,100,150, 200,250,300, 400,600,800 Ω		5.0mm	2.5mm	1.2mm	----	----
抵抗	RFH72C---FZ00	ALN-CHIP	10W		50,100,150, 200,250,300, 400,600,800 Ω		7.0mm	2.0mm	1.2mm	----	----
抵抗	RFK72C---FZ00	ALN-CHIP	10W		50,100,150, 200,250,300, 400,600,800 Ω		7.0mm	2.0mm	1.2mm	----	----

名称	形式	材質	定格電力	特性インピーダンス	減衰量	形状	寸法A	寸法B	寸法C	リード長さ寸法	旧品番
減衰器	RFA001 010--- dBZ00	ALO-CHIP	1W	50Ω	0,1,2,3,4,5, 6,7,8,9,10, 16,20,40 dB		4.0mm	4.0mm	0.65mm	---	RFA4450
減衰器	RFA001 020--- dBZ00	ALO-CHIP	1W	50Ω	0,1,2,3,4,5, 6,7,8,9,10, 16,20 dB		4.0mm	4.0mm	0.65mm	---	RFA55DD
減衰器	RFA100 020--- dBZ00	ALN-CHIP	100W	50Ω	20dB, 30dB		5.84mm	8.89mm	1.1mm	---	RFAS100 RFAS100DD RFAS100A
減衰器	RFA100 030--- dBZ00	ALN-CHIP	100W	50Ω	20dB, 30dB		5.72mm	8.90mm	1.1mm	---	RFAS100 RFAS100-1
減衰器	RFA150 020--- dBZ00	ALN-CHIP	150W	50Ω	20dB, 30dB		7.62mm	11.43mm	1.1mm	---	RFAS150 RFAS150DD RFAS150A
減衰器	RFA150 030--- dBZ00	ALN-CHIP	150W	50Ω	20dB, 30dB		6.35mm	9.52mm	1.1mm	---	RFAS150 RFAS150-1
減衰器	---	ALN-CHIP	250W	---	---	---	---	---	---	---	---
減衰器	---	ALN-CHIP	250W	---	---	---	---	---	---	---	---
同軸減衰器	RFA-54DD--- dB Z00	ALO-COAX	0.25W	50Ω	1,2,3,4,5, 6,7,8,9,10, 16,20,30,40 dB		5.00mm	3.80mm	0.70mm	---	---
同軸減衰器	RFA-85DD--- dB Z00	ALO-COAX	0.5W	50Ω	1,2,3,4,5, 6,7,8,9,10, 16,20,30,40 dB		8.00mm	5.25mm	0.70mm	---	---
同軸減衰器	RFA-67DD--- dB Z00	ALO-COAX	1.0W	50Ω	1,2,3,4,5, 6,7,8,9,10, 16,20,30,40 dB		6.00mm	7.00mm	0.70mm	---	---
同軸減衰器	RFA-37DD--- dB Z00	ALO-COAX	1.0W	50Ω	1,2,3,4,5, 6,7,8,9,10, 16,20,30,40 dB		13.0mm	7.00mm	0.70mm	---	---
同軸減衰器	RFA-54DC--- dB Z00	ALO-COAX	0.25W	75Ω	1,2,3,4,5, 6,7,8,9,10, 16,20,30,40 dB		5.00mm	3.80mm	0.70mm	---	---
同軸減衰器	RFA-85DC--- dB Z00	ALO-COAX	0.5W	75Ω	1,2,3,4,5, 6,7,8,9,10, 16,20,30,40 dB		8.00mm	5.25mm	0.70mm	---	---
同軸減衰器	RFA-67DC--- dB Z00	ALO-COAX	1.0W	75Ω	1,2,3,4,5, 6,7,8,9,10, 16,20,30,40 dB		6.00mm	7.00mm	0.70mm	---	---
同軸減衰器	RFA-37DC--- dB Z00	ALO-COAX	1.0W	75Ω	1,2,3,4,5, 6,7,8,9,10, 16,20,30,40 dB		13.0mm	7.00mm	0.70mm	---	---

名称	形式	材質	定格電力	特性インピーダンス	抵抗値減衰量	形状	寸法A	寸法B	寸法C	リード長さ寸法	旧品番
円板終端	RFE030A50ΩJZ00	ALO-COAX	---	50Ω	50Ω		3.0mm	3.0mm	0.8mm	---	---
円板終端	RFE048A50ΩJZ00	ALO-COAX	---	50Ω	50Ω		4.8mm	4.8mm	0.8mm	---	---
円板終端	RFE078A50ΩJZ00	ALO-COAX	---	50Ω	50Ω		7.8mm	7.8mm	0.8mm	---	---
円板終端	RFE099A50ΩJZ00	ALO-COAX	---	50Ω	50Ω		9.9mm	9.9mm	0.8mm	---	---
同軸終端	RFD-3350	ALO-COAX	0.25W	50Ω	50Ω		3.8mm	2.7mm	0.7mm	---	---
同軸終端	RFD4450	ALO-COAX	0.25W	50Ω	50Ω		3.8mm	2.7mm	0.7mm	---	---
同軸終端	RFD5450	ALO-COAX	0.5W	50Ω	50Ω		5.4mm	4.2mm	0.7mm	---	---
同軸終端	RFD8750	ALO-COAX	1.0W	50Ω	50Ω		8.0mm	7.0mm	0.7mm	---	---
同軸終端	RFD-3375	ALO-COAX	0.25W	75Ω	75Ω		3.8mm	2.7mm	0.7mm	---	---
同軸終端	RFD4475	ALO-COAX	0.25W	75Ω	75Ω		3.8mm	2.7mm	0.7mm	---	---
同軸終端	RFD5475	ALO-COAX	0.5W	75Ω	75Ω		5.4mm	4.2mm	0.7mm	---	---
同軸終端	RFD8775	ALO-COAX	1.0W	75Ω	75Ω		8.0mm	7.0mm	0.7mm	---	---
リード減衰器	RFA50TF--- dB Z00	ALO-RADIAL	0.25W	50Ω	0,1,2,3,4,5, 6,7,8,9,10, 16,20,30 dB		8.0mm, max.	7.0mm, max.	3.0mm, max.	3.3mm	---
リード減衰器	RFA75TF--- dB Z00	ALO-RADIAL	0.25W	75Ω	0,1,2,3,4,5, 6,7,8,9,10, 16,20,30 dB		8.0mm, max.	7.0mm, max.	3.0mm, max.	3.3mm	---
リード減衰器	RFA300TF--- dB Z00	ALO-RADIAL	0.25W	300Ω	0,1,2,3,4,5, 6,7,8,9,10, 16,20,30 dB		8.0mm, max.	7.0mm, max.	3.0mm, max.	3.3mm	---
リード減衰器	RFA600TF--- dB Z00	ALO-RADIAL	0.25W	600Ω	0,1,2,3,4,5, 6,7,8,9,10, 16,20,30 dB		8.0mm, max.	7.0mm, max.	3.0mm, max.	3.3mm	---
リード減衰器	RFA50T--- dB Z00	ALO-RADIAL	0.5W	50Ω	0,1,2,3,4,5, 6,7,8,9,10, 16,20,30,40 dB		13.0mm, max.	11.5mm, max.	3.5mm, max.	20.0mm	---
リード減衰器	RFA75T--- dB Z00	ALO-RADIAL	0.5W	75Ω	0,1,2,3,4,5, 6,7,8,9,10, 16,20,30,40 dB		13.0mm, max.	11.5mm, max.	3.5mm, max.	20.0mm	---
リード減衰器	RFA300T--- dB Z00	ALO-RADIAL	0.5W	300Ω	0,1,2,3,4,5, 6,7,8,9,10, 16,20,30,40 dB		13.0mm, max.	11.5mm, max.	3.5mm, max.	20.0mm	---
リード減衰器	RFA600T--- dB Z00	ALO-RADIAL	0.5W	600Ω	0,1,2,3,4,5, 6,7,8,9,10, 16,20,30,40 dB		13.0mm, max.	11.5mm, max.	3.5mm, max.	20.0mm	---

S11(dB)	$\Gamma$	VSWR
1	1.122018	17.3910
2	1.258925	8.7242
3	1.412538	5.8480
4	1.584893	4.4194
5	1.778279	3.5698
6	1.995262	3.0095
7	2.238721	2.6146
8	2.511886	2.3229
9	2.818383	2.0999
10	3.162278	1.9250
11	3.548134	1.7849
12	3.981072	1.6709
13	4.466836	1.5769
14	5.011872	1.4985
15	5.623413	1.4326
16	6.309573	1.3767
17	7.079458	1.3290
18	7.943282	1.2880
19	8.912509	1.2528
20	10.000000	1.2222
21	11.220185	1.1957
22	12.589254	1.1726
23	14.125375	1.1524
24	15.848932	1.1347
25	17.782794	1.1192
26	19.952623	1.1055
27	22.387211	1.0935
28	25.118864	1.0829
29	28.183829	1.0736
30	31.622777	1.0653
31	35.481339	1.0580
32	39.810717	1.0515
33	44.668359	1.0458
34	50.118723	1.0407
35	56.234133	1.0362
36	63.095734	1.0322
37	70.794578	1.0287
38	79.432823	1.0255
39	89.125094	1.0227
40	100.000000	1.0202
41	112.201845	1.0180
42	125.892541	1.0160
43	141.253754	1.0143
44	158.489319	1.0127
45	177.827941	1.0113
46	199.526231	1.0101
47	223.872114	1.0090
48	251.188643	1.0080
49	281.838293	1.0071
50	316.227766	1.0063
51	354.813389	1.0057
52	398.107171	1.0050
53	446.683592	1.0045
54	501.187234	1.0040
55	562.341325	1.0036
56	630.957344	1.0032
57	707.945784	1.0028
58	794.328235	1.0025
59	891.250938	1.0022
60	1000.000000	1.0020

+/- dB	Vout/Vin	Vin/Vout
0.0	1.000000	1.000000
0.1	1.011579	0.988553
0.2	1.023293	0.977237
0.3	1.035142	0.966051
0.4	1.047129	0.954993
0.5	1.059254	0.944061
0.6	1.071519	0.933254
0.7	1.083927	0.922571
0.8	1.096478	0.912011
0.9	1.109175	0.901571
1.0	1.122018	0.891251
2.0	1.258925	0.794328
3.0	1.412538	0.707946
4.0	1.584893	0.630957
5.0	1.778279	0.562341
6.0	1.995262	0.501187
7.0	2.238721	0.446684
8.0	2.511886	0.398107
9.0	2.818383	0.354813
10	3.162278	0.316228
11	3.548134	0.281838
12	3.981072	0.251189
13	4.466836	0.223872
14	5.011872	0.199526
15	5.623413	0.177828
16	6.309573	0.158489
17	7.079458	0.141254
18	7.943282	0.125893
19	8.912509	0.112202
20	10.000000	0.100000
21	11.220185	0.089125
22	12.589254	0.079433
23	14.125375	0.070795
24	15.848932	0.063096
25	17.782794	0.056234
26	19.952623	0.050119
27	22.387211	0.044668
28	25.118864	0.039811
29	28.183829	0.035481
30	31.622777	0.031623
31	35.481339	0.028184
32	39.810717	0.025119
33	44.668359	0.022387
34	50.118723	0.019953
35	56.234133	0.017783
36	63.095734	0.015849
37	70.794578	0.014125
38	79.432823	0.012589
39	89.125094	0.011220
40	100.000000	0.010000
41	112.201845	0.008913
42	125.892541	0.007943
43	141.253754	0.007079
44	158.489319	0.006310
45	177.827941	0.005623
46	199.526231	0.005012
47	223.872114	0.004467
48	251.188643	0.003981
49	281.838293	0.003548
50	316.227766	0.003162



### 材料の説明

褐: 電極、銅、ニッケル、すずめっき  
 青: 基板、ALOまたはALN  
 黄: ビームリード  
 灰: フランジ、銅、ニッケルめっき  
 黒: 保護膜、エポキシレジン  
 茶: コンフォーマルコート

### 注記事項

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