I				
Attenuation value	Rx value	Ry value	Rz value	Actual attenuation value
1 dB	866R	866R	5R76	1.001 dB
2 dB	432R	432R	11R5	2.000 dB
3 dB	294R	294R	17R8	3.008 dB
4 dB	221R	221R	23R7	3.988 dB
5 dB	178R	178R	30R1	4.983 dB
6 dB	150R	150R	37R4	6.013 dB
7 dB	130R	130R	45R3	7.056 dB
8 dB	115R	115R	52R3	7.998 dB
9 dB	105R	105R	61R9	9.021 dB
10 dB	95R3	95R3	71R5	10.07 dB
11 dB	90R	90R	82R	10.98 dB
12 dB	82R5	82R5	93R1	12.06 dB
13 dB	78R7	78R7	107R	13.06 dB
14 dB	75R	75R	120R	13.98 dB
15 dB	71R5	71R5	137R	15.05 dB
16 dB	68R	68R	154R	16.09 dB
17 dB	66R5	66R5	174R	17.02 dB
18 dB	64R9	64R9	196R	17.97 dB
19 dB	62R	62R	220R	19.07 dB
20 dB	61R9	61R9	249R	19.95 dB
21 dB	60R4	60R4	280R	20.97 dB
22 dB	59R	59R	316R	22.03 dB
23 dB	57R6	57R6	348R	22.93 dB
24 dB	56R2	56R2	395R	24.08 dB
25 dB	56R	56R	442R	24.97 dB
26 dB	54R9	54R9	499R	26.08 dB
27 dB	54R9	54R9	560R	26.99 dB
28 dB	53R6	53R6	620R	27.99 dB
29 dB	53R6	53R6	698R	28.95 dB
30 dB	53R6	53R6	787R	29.92 dB
31 dB	52R3	52R3	887R	31.10 dB
32 dB	52R3	52R3	1k	32.09 dB
33 dB	52R3	52R3	1k13	33.10 dB
34 dB	51R1	51R1	1k24	34.07 dB
35 dB	51R1	51R1	1k4	35.08 dB
				36.10 dB
36 dB	51R1	51R1	1k58	
37 dB	51R1	51R1	1k78	37.10 dB
38 dB	51R1	51R1	2k	38.09 dB
39 dB	51R1	51R1	2k21	38.94 dB
40 dB	51R1	51R1	2k49	39.95 dB
41 dB	51R	51R	2k8	40.97 dB
42 dB	51R	51R	3k16	42.00 dB
43 dB	51R	51R	3k57	43.05 dB
44 dB	51R	51R	4k02	44.06 dB
45 dB	51R	51R	4k53	45.09 dB
46 dB	51R	51R	4k99	45.92 dB
47 dB	51R	51R	5k6	46.91 dB
48 dB	49R9	49R9	6k24	48.03 dB
49 dB	49R9 49R9	49R9 49R9	6k98	49.00 dB
50 dB	51R1	51R1	8k06	50.03 dB

SMA ATTENUATOR IN

RZ

SMA ATTENUATOR OUT

RX

RY

Data on the resistor values were taken from the LCSC website.

TITLE: PI Attenuator (SMD): Main module						REV: 2.0.EE
Date:	Date: 2019-11-18				eet:	1/1
EasyEDA V5.6.15			Drawn By: IgrikXD			
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