

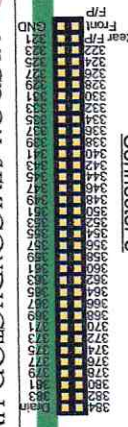
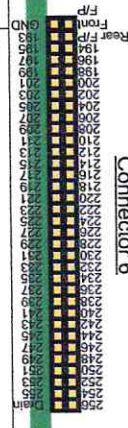
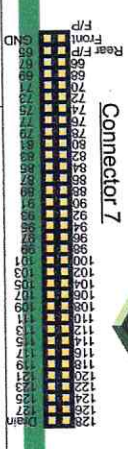
Connector 8
Rear Connections

69	Not Connected
68	Not Connected
67	Not Connected
66	Not Connected
65	Not Connected
64	Not Connected
63	Not Connected
62	Not Connected
61	Not Connected
60	Not Connected
59	Not Connected
58	Not Connected
57	Not Connected
56	Not Connected
55	Not Connected
54	Not Connected
53	Not Connected
52	Not Connected
51	Not Connected
50	Not Connected
49	Not Connected
48	Not Connected
47	Not Connected
46	Not Connected
45	Not Connected
44	Not Connected
43	Not Connected
42	Not Connected
41	Not Connected
40	Not Connected
39	Not Connected
38	Not Connected
37	Not Connected
36	Not Connected
35	Not Connected
34	Not Connected
33	Not Connected
32	Not Connected
31	Not Connected
30	Not Connected
29	Not Connected
28	Not Connected
27	Not Connected
26	Not Connected
25	Not Connected
24	Not Connected
23	Not Connected
22	Not Connected
21	Not Connected
20	Not Connected
19	Not Connected
18	Not Connected
17	Not Connected
16	Not Connected
15	Not Connected
14	Not Connected
13	Not Connected
12	Not Connected
11	Not Connected
10	Not Connected
9	Not Connected
8	Not Connected
7	Not Connected
6	Not Connected
5	Not Connected
4	Not Connected
3	Not Connected
2	Not Connected
1	Not Connected
0	Not Connected

Connector 4
Rear Connections

01	Not Connected
02	Not Connected
03	Not Connected
04	Not Connected
05	Not Connected
06	Not Connected
07	Not Connected
08	Not Connected
09	Not Connected
10	Not Connected
11	Not Connected
12	Not Connected
13	Not Connected
14	Not Connected
15	Not Connected
16	Not Connected
17	Not Connected
18	Not Connected
19	Not Connected
20	Not Connected
21	Not Connected
22	Not Connected
23	Not Connected
24	Not Connected
25	Not Connected
26	Not Connected
27	Not Connected
28	Not Connected
29	Not Connected
30	Not Connected
31	Not Connected
32	Not Connected
33	Not Connected
34	Not Connected
35	Not Connected
36	Not Connected
37	Not Connected
38	Not Connected
39	Not Connected
40	Not Connected
41	Not Connected
42	Not Connected
43	Not Connected
44	Not Connected
45	Not Connected
46	Not Connected
47	Not Connected
48	Not Connected
49	Not Connected
50	Not Connected
51	Not Connected
52	Not Connected
53	Not Connected
54	Not Connected
55	Not Connected
56	Not Connected
57	Not Connected
58	Not Connected
59	Not Connected
60	Not Connected
61	Not Connected
62	Not Connected
63	Not Connected
64	Not Connected
65	Not Connected
66	Not Connected
67	Not Connected
68	Not Connected
69	Not Connected
70	Not Connected
71	Not Connected
72	Not Connected
73	Not Connected
74	Not Connected
75	Not Connected
76	Not Connected
77	Not Connected
78	Not Connected
79	Not Connected
80	Not Connected
81	Not Connected
82	Not Connected
83	Not Connected
84	Not Connected
85	Not Connected
86	Not Connected
87	Not Connected
88	Not Connected
89	Not Connected
90	Not Connected
91	Not Connected
92	Not Connected
93	Not Connected
94	Not Connected
95	Not Connected
96	Not Connected
97	Not Connected
98	Not Connected
99	Not Connected
100	Not Connected
101	Not Connected
102	Not Connected
103	Not Connected
104	Not Connected
105	Not Connected
106	Not Connected
107	Not Connected
108	Not Connected
109	Not Connected
110	Not Connected
111	Not Connected
112	Not Connected
113	Not Connected
114	Not Connected
115	Not Connected
116	Not Connected
117	Not Connected
118	Not Connected
119	Not Connected
120	Not Connected
121	Not Connected
122	Not Connected
123	Not Connected
124	Not Connected
125	Not Connected
126	Not Connected
127	Not Connected
128	Not Connected

PCB Dimensions = 246.66 x 95.00 mm
Chip Dimensions = 226.80 x 75.60 mm
Active Area = 214.89 x 71.63 mm



Drawn	Checked	Date	Tolerances Unless Stated	Output Var: 8 x Samtec FTSH-134-02-F-D-RA-ES	Title
N.W	S.W	20/07/2011	Package O/D ± 0.1 mm	Mating connector: Samtec CLP-134-02-L-D	BB18 AIDA (DS) 2M/2M Triple.
Des.			Package Hole ± 0.05 mm	Polled Wire Bonds: No	3D Assembly.
Appd.			Package Hole Pos'n ± 0.1 mm	Substrate Number: A-3928	Front View.
customer			Detector O/D ± 20.0 µm	Substrate Material: 1.6 mm thick FR4 PCB material	
				Connector Orientation: Connectors exiting front junction side	

MICRON SEMICONDUCTOR LIMITED

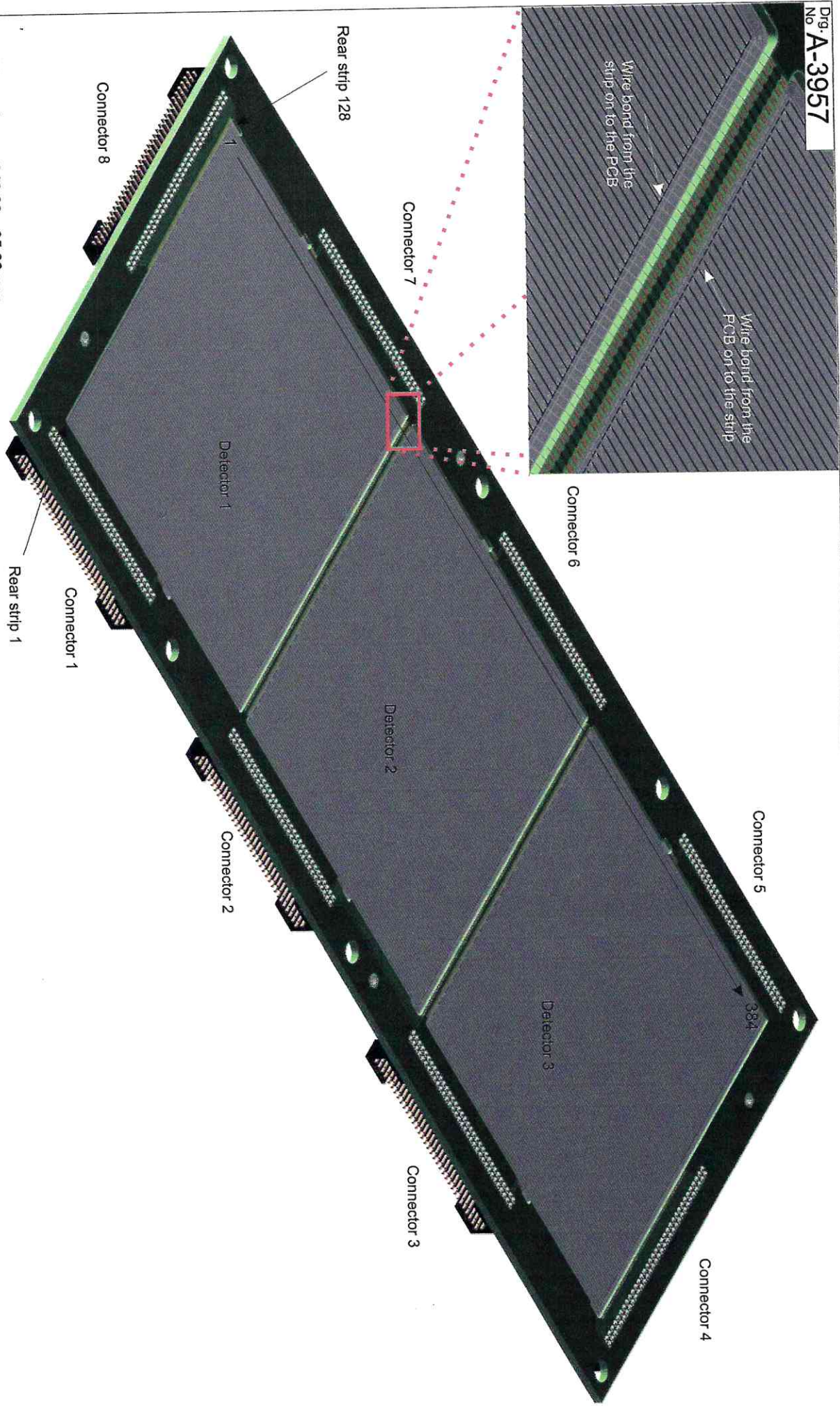
Scale N/A

Dim's In. mm

Drq No A-3958

graphics@micronsemiconductor.co.uk

THIS DOCUMENT IS THE PROPERTY OF MICRON SEMICONDUCTOR LTD AND IS COMMERCIAL IN CONFIDENCE

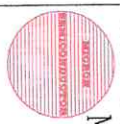


PCB Dimensions = 246.66 x 95.00 mm
 Chip Dimensions = 226.80 x 75.60 mm
 Active Area = 214.89 x 71.63 mm

Drawn	Checked	Date	Tolerances Unless Stated	Output Via: 8 x Samtec FTSH-134-02-F-D-RA-ES
N.W	S.W	20/07/2011	Package O/D ± 0.1 mm	Mating connector: Samtec CLP-134-02-L-D
Des.			Package Hole ± 0.05 mm	Potted Wire Bonds: No
Appd.			Package Hole Pos'n ± 0.1 mm	Substrate Number: A-3928
Customer			Detector O/D ± 20.0 µm	Substrate Material: 1.6 mm thick FR4 PCB material
				Connector Orientation: Connectors exiting front junction side

Title.

**BB18 AIDA (DS) 2M/2M Triple.
 3D Assembly.
 Rear View.**



MICRON SEMICONDUCTOR LIMITED

THIS DOCUMENT IS THE PROPERTY OF
 MICRON SEMICONDUCTOR LTD AND IS
 COMMERCIAL IN CONFIDENCE

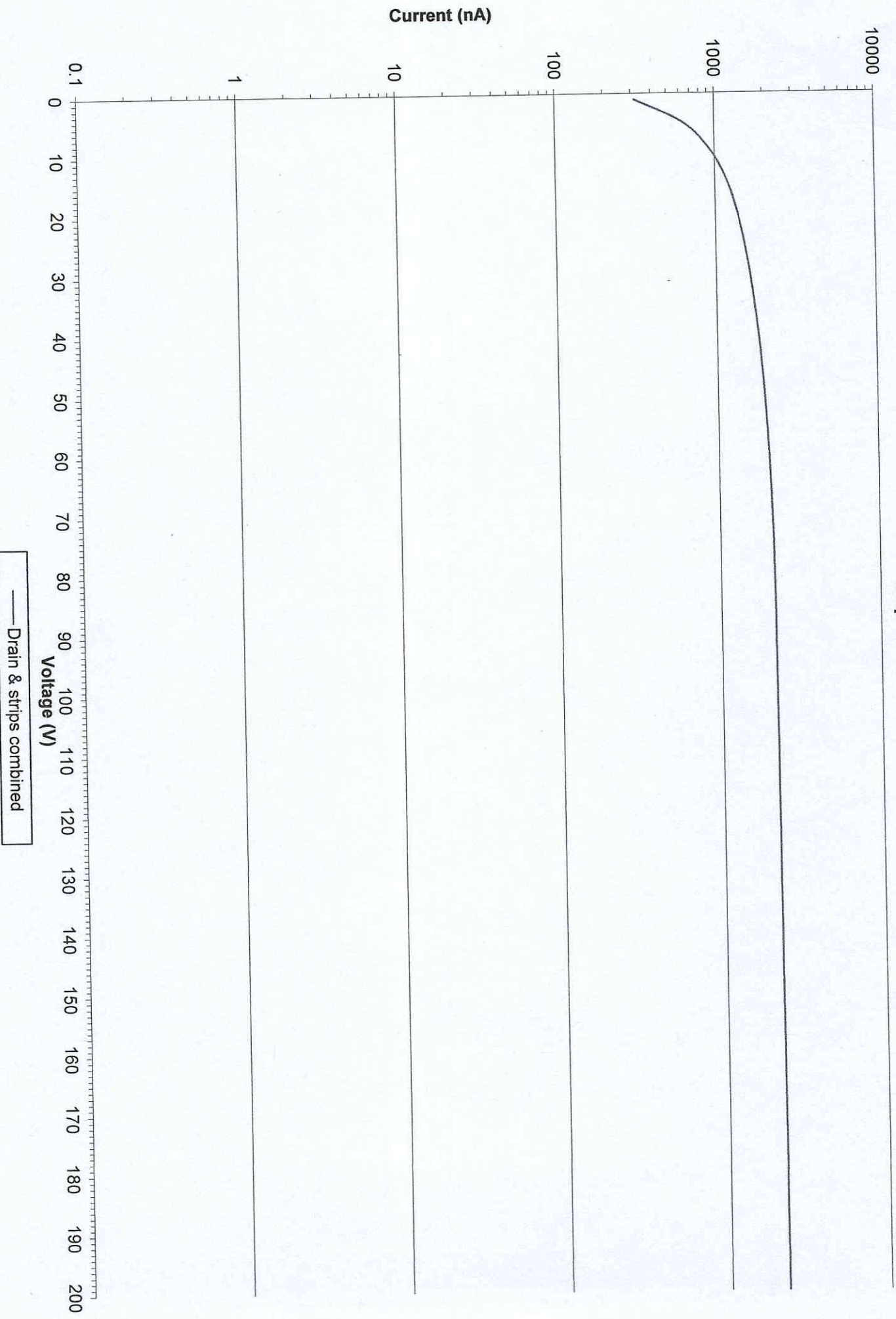
graphics@micronsemiconductor.co.uk

Scale N/A

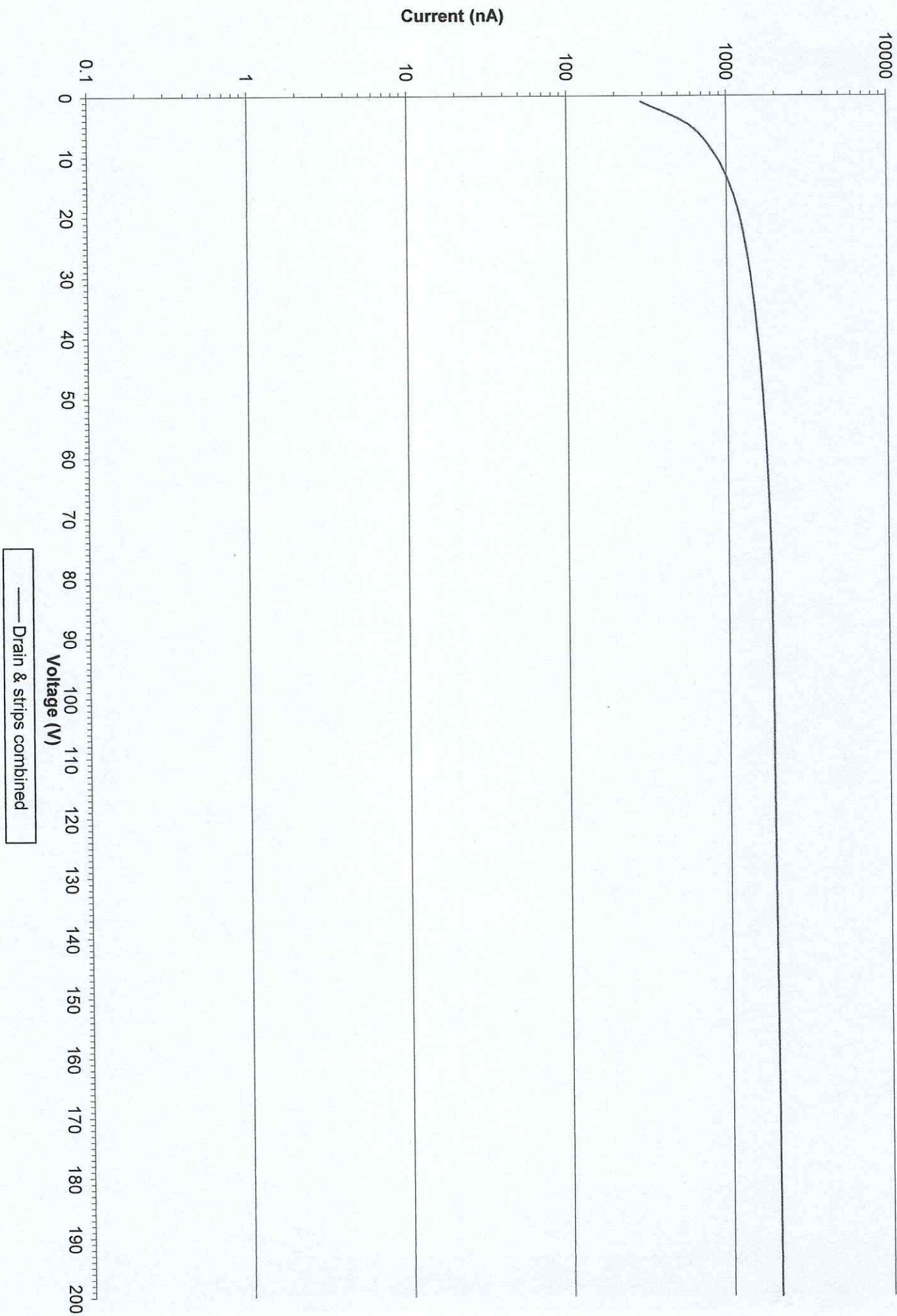
Dims in. mm

Dr9 No A-3957

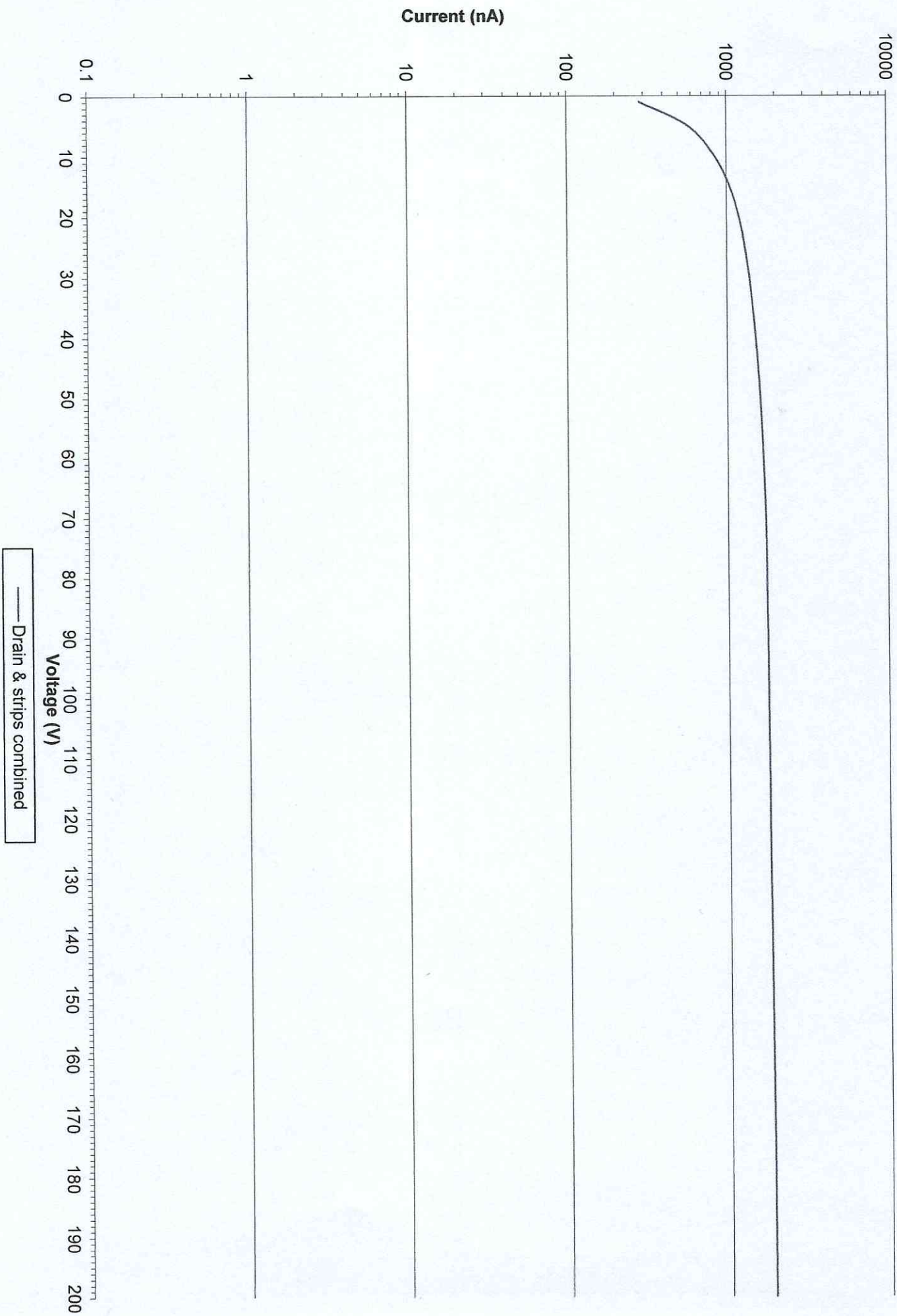
BB18-1000 D/S
3131-5 TOTAL DETECTOR IV
Dep=130V



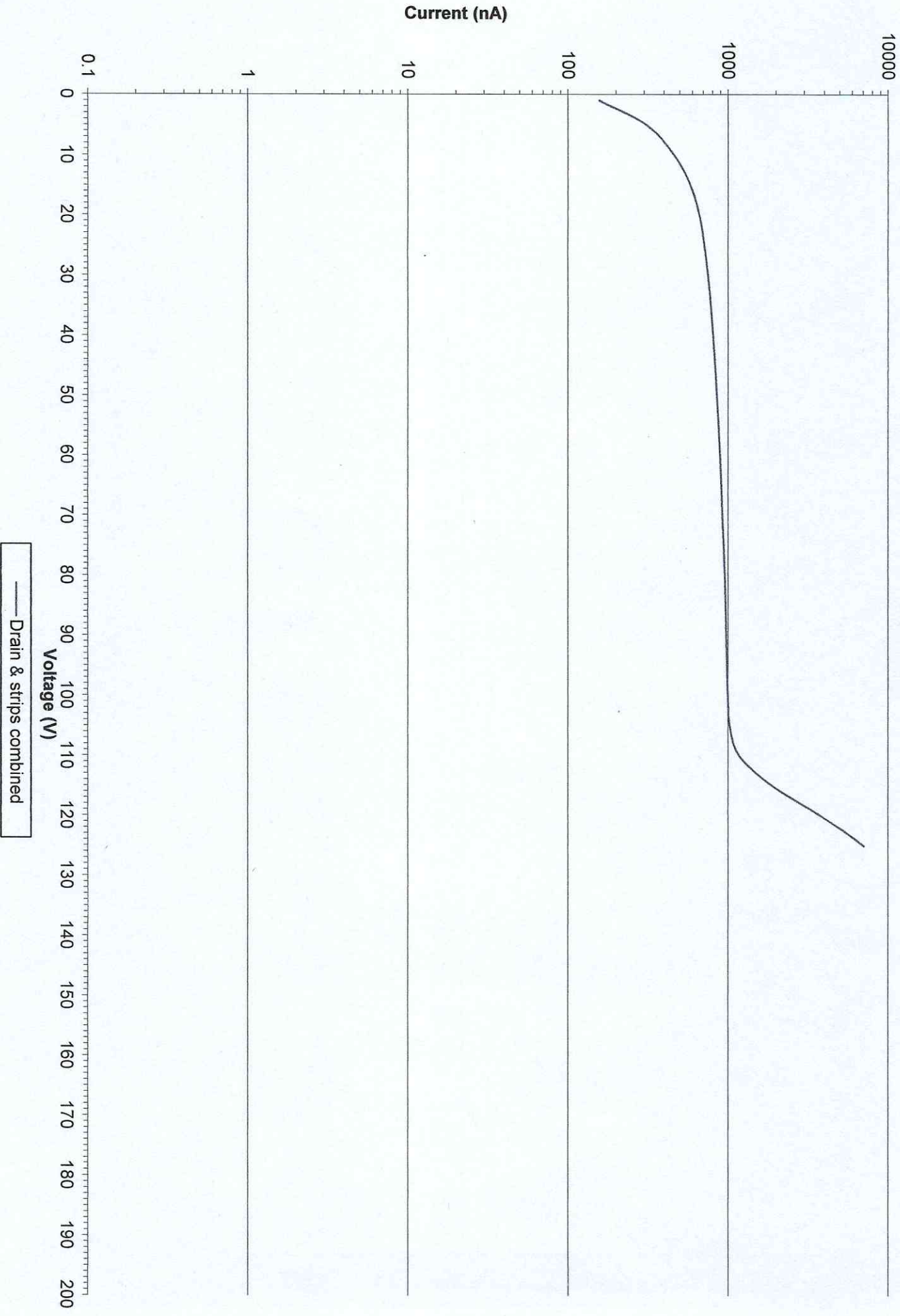
BB18-1000 D/S
3131-10 TOTAL DETECTOR IV
Dep=130V



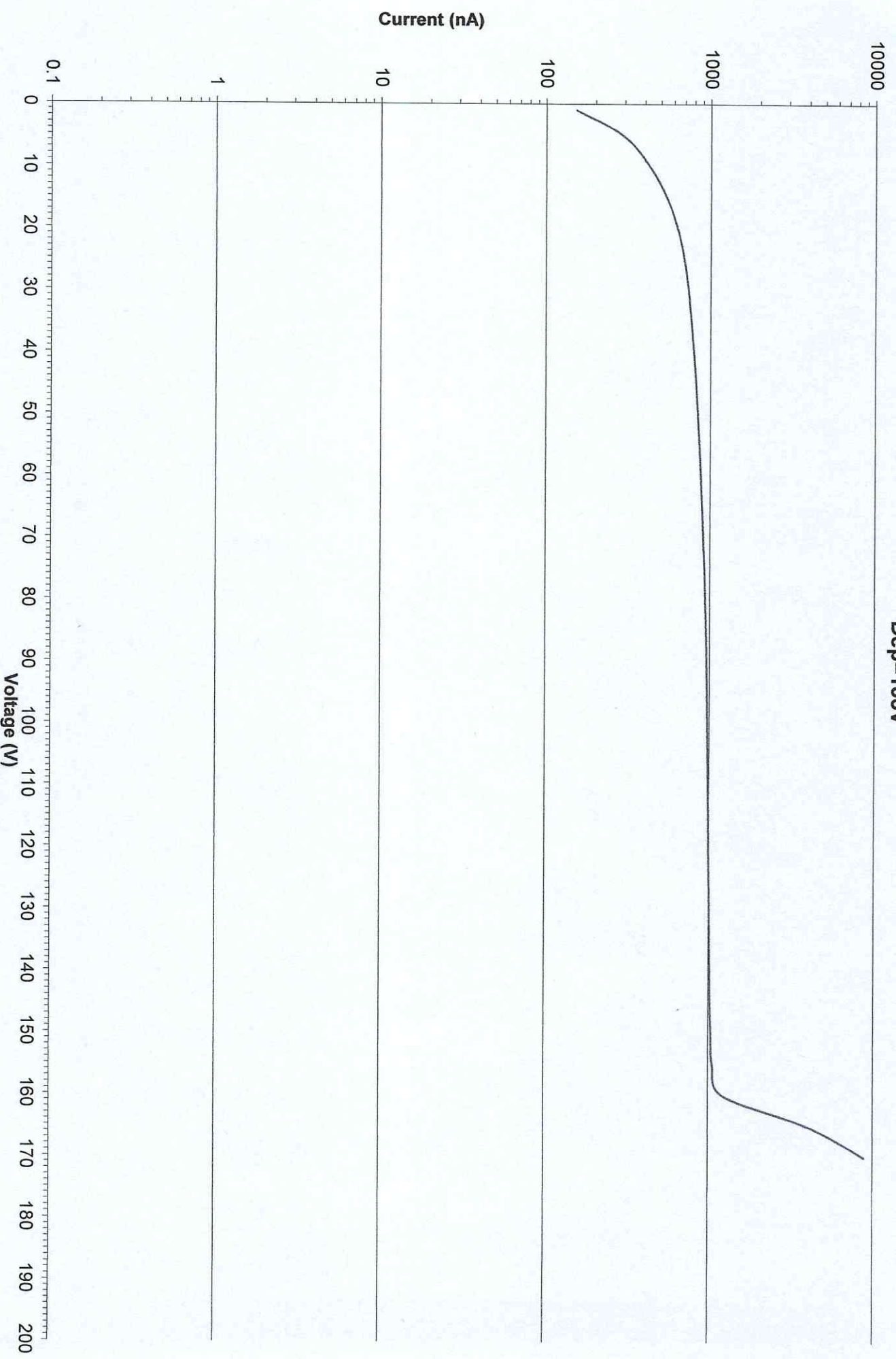
BB18-1000 D/S
3131-12 TOTAL DETECTOR IV
Dep=130V



BB18-1000 D/S
3208-10 TOTAL DETECTOR IV
Dep=135V



BB18-1000 D/S
3208-18 TOTAL DETECTOR IV
Dep=135V



— Drain & strips combined

BB18-1000 D/S
3208-20 TOTAL DETECTOR IV
Dep=135V

