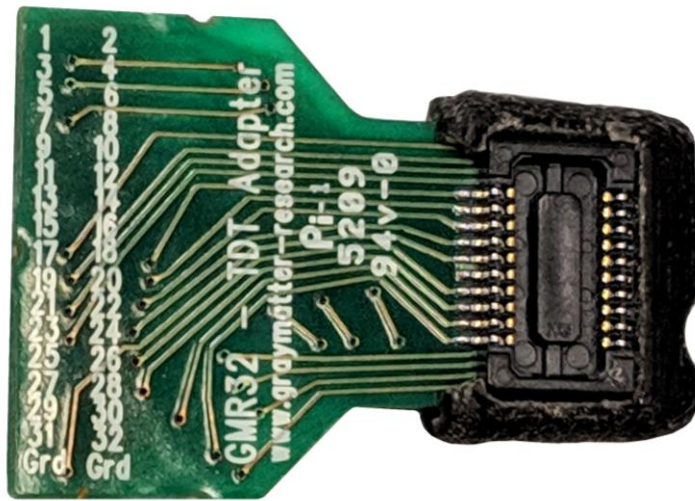


32 Channel GMR-TDT Adapter PCB

The GMR32 connection is made thru a single omnetics connector, part number A71253-001. It is a surface mount, 34 pin, 4 guide posts, standup vertical, protruding female, .025" pitch, dual row connector.

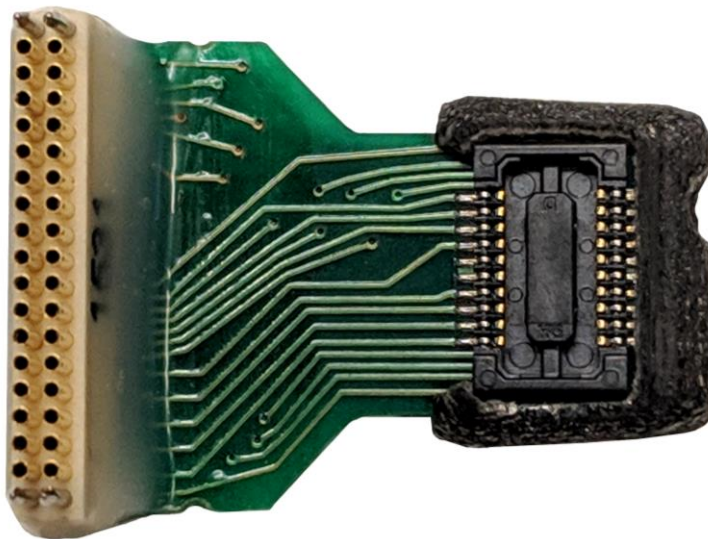
The TDT connection is made via two identical hirose connectors, part number DF30FC-20DS-0.4V. Each are surface mounted on different sides of the pcb. These connectors have a .4mm pitch.

GMR #	
1	2
3	4
5	6
7	8
9	10
11	12
13	14
15	16
17	18
19	20
21	22
23	24
25	26
27	28
29	30
31	32
Grd	Grd



TDT #	
2	1
4	3
6	5
8	7
Grd	Grd
Grd	Grd
10	9
12	11
14	13
16	15

GMR #	
Grd	Grd
31	32
29	30
27	28
25	26
23	24
21	22
19	20
17	18
15	16
13	14
11	12
9	10
7	8
5	6
3	4
1	2



TDT #	
32	31
30	29
28	27
26	25
Grd	Grd
Grd	Grd
24	23
22	21
20	19
18	17