

Mapping for Digital 64-Channel Probe

SPI connector

ASSY-325 F

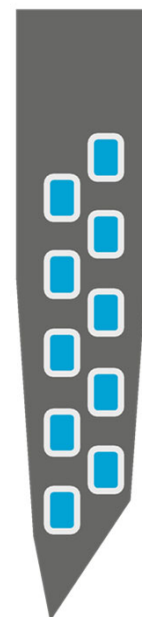
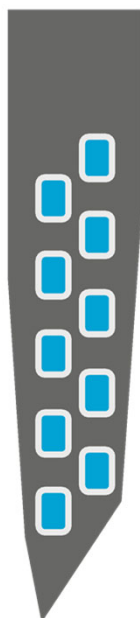
Electrodes are located on the side of the probe as indicated by the arrow below - use Shank A orientation as a reference to construct the channel-map with respect to your brain target. Electrode numbers are 0-indexed so as to correspond to the Intan / Open Ephys data-acquisition software channels.

Red Wire and White Wire correspond to indicated REF and GND inputs to the headstage amplifier.

Shank A

Shank F

	12
6	
	14
4	
	15
2	
	13
0	
	10
8	

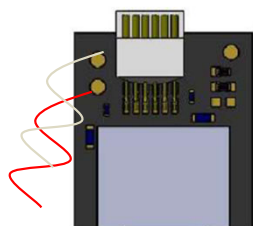


	56
50	
	58
48	
	60
49	
	62
51	
	54
52	

Shanks B - E



5	31	41	44
18	23	33	59
7	30	43	42
20	21	32	57
9	28	45	40
22	19	34	55
11	26	47	38
24	17	36	53
3	29	39	46
16	25	35	61
1	27	37	63



White Wire
GND

Red Wire
REF

Electrodes
this side

Shank F → ← Shank A

Front view