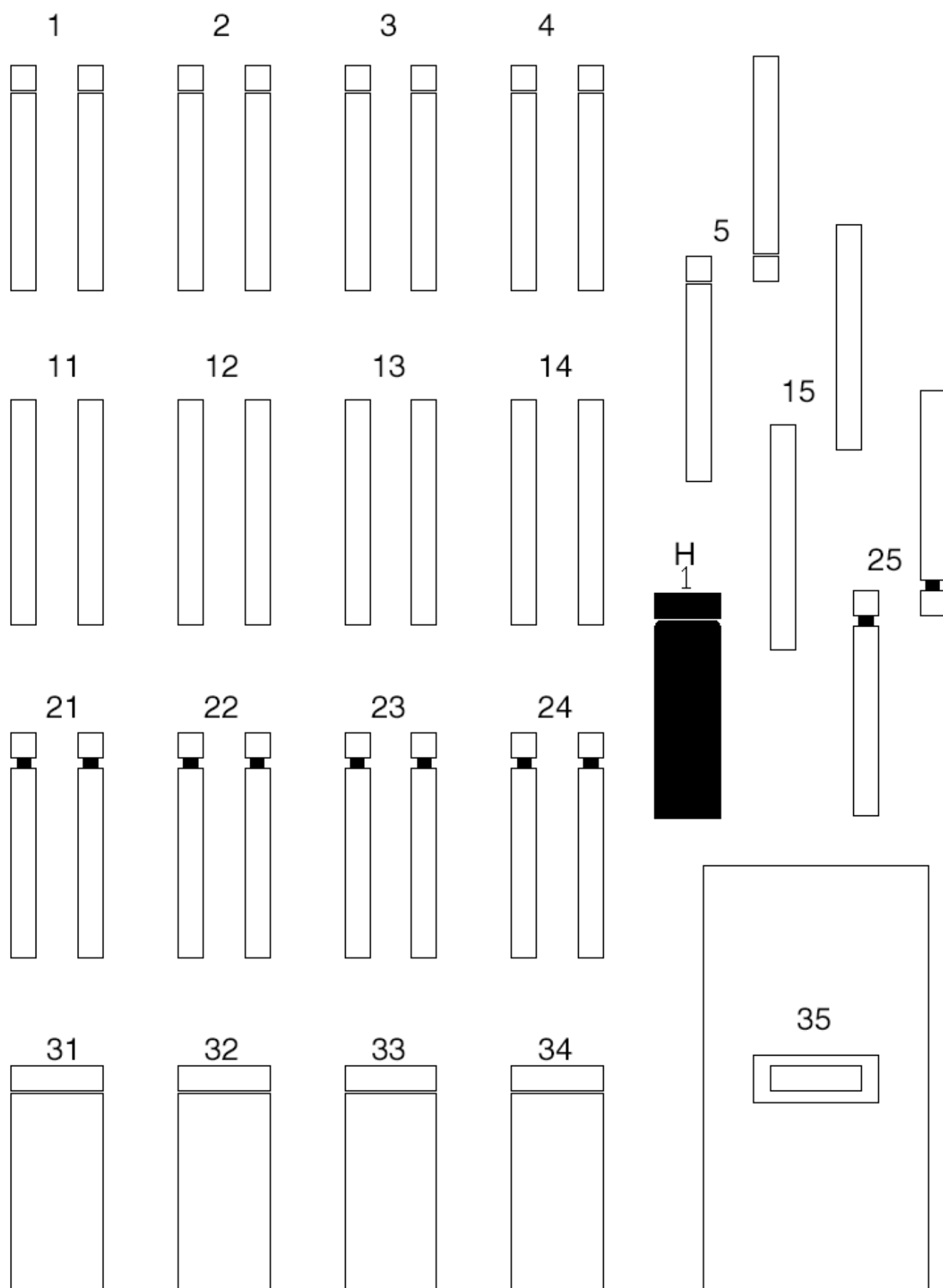




CS-17 Calibration Substrate Key

(all structures for probes with one ground contact and 1250 to 2540 micron pitch)

Location #	Description	Coordinates (X,Y in micrometers)
H	Home position	(0,0)
1	open pads (pair)	(-7560,-6471) from H
2	open pads (pair)	(-5560,-6471) from H
3	open pads (pair)	(-3560,-6471) from H
4	open pads (pair)	(-1560,-6471) from H
5	open pads (pair)	(534,-4182) from H
11	shorting bar (pair)	(-7560,-2471) from H
12	shorting bar (pair)	(-5560,-2471) from H
13	shorting bar (pair)	(-3560,-2471) from H
14	shorting bar (pair)	(-1560,-2471) from H
15	shorting bar (pair)	(1534,-2182) from H
21	50 ohm loads (pair)	(-7560,1529) from H
22	50 ohm loads (pair)	(-5560,1529) from H
23	50 ohm loads (pair)	(-3560,1529) from H
24	50 ohm loads (pair)	(1560,1529) from H
25	50 ohm loads (pair)	(2534,1529) from H
31	1100 micrometer single sided line	(-7560,-3529) from H
32	1100 micrometer single sided line	(-5560,-3529) from H
33	1100 micrometer single sided line	(-3560,-3529) from H
34	1100 micrometer single sided line	(1560,-3529) from H
35	50 ohm coplanar line for non-mirror image probes	(1540,5529) from H

Table 1