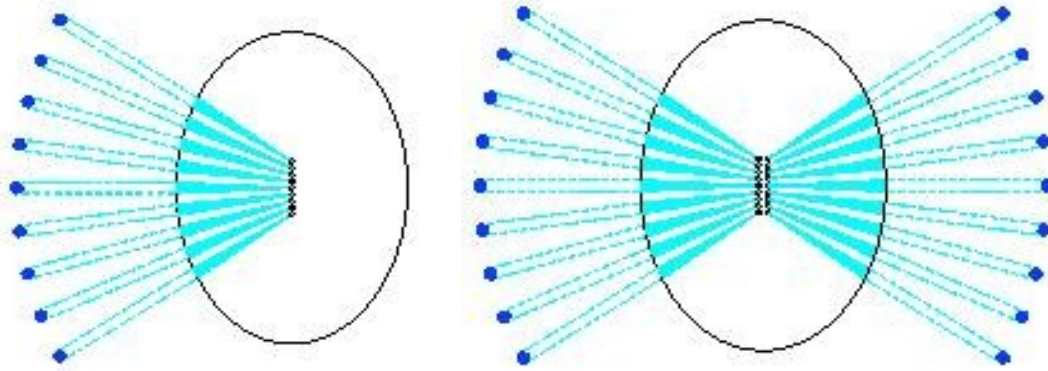




## Fanned Probes Per Site



Note: If a Pad Array Does Not Fit These Rules We May Still Be Able To Build It. Please Send the Layout To Celadon For A Design Review  
 Specs given are for Celadon's Standard 10mil Diameter WRe Probes  
 For 2x Arrays, Multiply Spec given by 2 for the total population of probes

Pad Pitch (In um)	Specific Trait: Extreme Oxide Penetration		Specific Trait: Crash-Resistant (Our Premiere Probe)		Specific Trait: Lo-K Soft Touch Probing	
	3.8mm Optimal Pad Count	3.8mm Maximum Pad Count	6.0mm Optimal Pad Count	6.0mm Maximum Pad Count	7.6mm Optimal Pad Count	7.6mm Maximum Pad Count
50	8	10	9	12	9	12
55	8	10	9	12	9	12
60	8	10	9	12	10	13
65	8	11	9	12	10	13
70	9	11	10	12	10	13
75	9	11	10	13	10	13
80	9	11	10	13	10	13
85	9	11	10	13	10	14
90	9	11	10	13	10	14
95	9	11	10	13	10	14
100	9	12	10	14	11	14
105	9	12	10	14	11	14
110	9	12	11	14	11	15
115	10	12	11	14	11	15
120	10	12	11	15	11	15
125	10	12	11	15	11	16
130	10	13	11	15	11	16
135	10	13	11	15	12	16
140	10	13	11	16	12	16
145	10	13	12	16	12	17
150	10	13	12	16	12	17
155	11	13	12	17	12	17
160	11	14	12	17	12	18
165	11	14	12	17	13	18
170	11	14	12	18	13	19
175	11	14	13	18	13	19
180	11	15	13	18	13	19
185	12	15	13	19	13	20
190	12	15	13	19	14	20
195	12	15	13	20	14	21
200	12	16	14	20	14	21
205	12	16	14	21	14	22
210	13	16	14	21	15	22
215	13	16	14	22	15	23
220	13	17	14	22	15	24
225	13	17	15	23	15	24
230	13	17	15	24	16	25
235	14	18	15	24	16	26
240	14	18	16	25	16	27
245	14	19	16	26	17	28
250	15	19	16	27	17	28
255	15	19	16	27	17	30
260	15	20	17	28	18	31
265	15	20	17	29	18	32
270	16	21	18	31	19	33
275	16	21	18	32	19	34
280	17	22	18	33	20	36
285	17	22	19	34	20	37
290	17	23	19	36	21	39
295	18	24	20	37	21	41
300	18	24	20	39	22	43