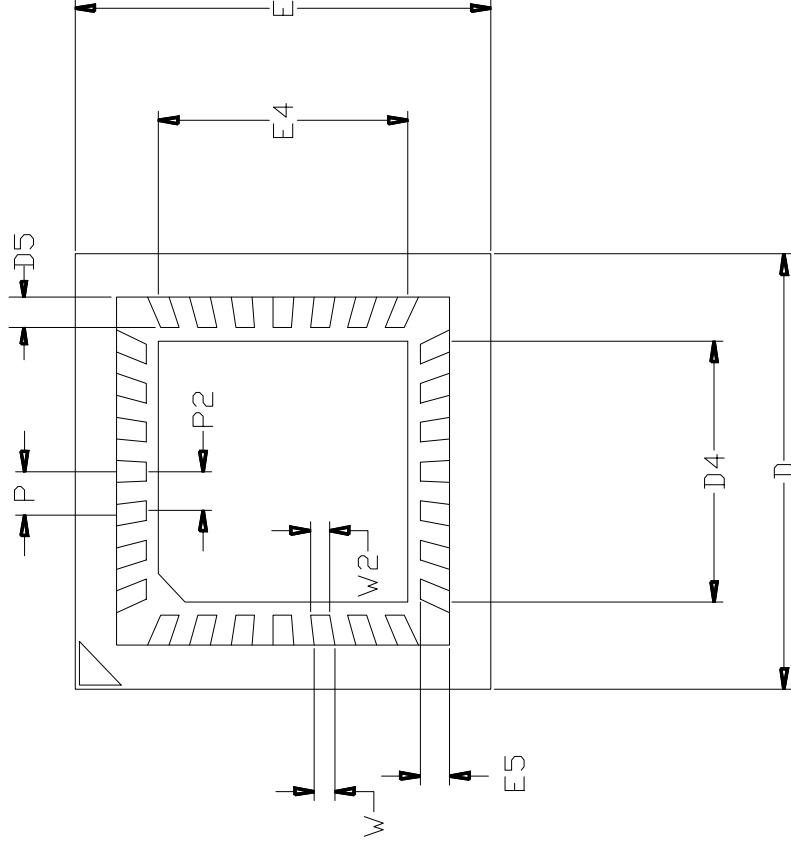


BOND PAD DIMENSIONS TABLE FOR A-QFN PACKAGES

N	P	P2	D	D4 E4	D5 E5	W	W2 min	W2 Max	PN
8	0.650	0.650	3	0.650	0.350	0.325	0.325	0.325	460811
12	0.500	0.400	3	1.000	0.250	0.250	0.250	0.250	451211
12	0.650	0.650	4	1.300	0.350	0.325	0.325	0.325	461211
12	0.600	0.300	4	1.600	0.350	0.400	0.400	0.400	481211
16	0.500	0.300	3	1.500	0.350	0.250	0.150	0.250	451611
16	0.650	0.600	4	1.950	0.350	0.325	0.300	0.325	461611
16	0.800	0.800	5	2.400	0.350	0.400	0.400	0.400	481611
20	0.400	0.280	3	1.600	0.350	0.200	0.130	0.200	442011
20	0.500	0.400	4	2.000	0.350	0.250	0.200	0.250	452011
20	0.650	0.650	5	2.600	0.350	0.325	0.325	0.325	462011
20	0.800	0.650	5	3.200	0.350	0.400	0.325	0.400	482011
24	0.500	0.350	4	2.500	0.350	0.250	0.180	0.250	452411
24	0.650	0.550	5	3.250	0.350	0.325	0.265	0.325	462411
24	0.800	0.695	6	4.000	0.350	0.400	0.347	0.400	482411
28	0.400	0.340	4	2.400	0.350	0.200	0.170	0.200	442811
28	0.500	0.450	5	3.000	0.350	0.250	0.225	0.250	452811
28	0.650	0.600	6	3.900	0.350	0.325	0.300	0.325	462811
28	0.800	0.750	7	4.800	0.350	0.400	0.375	0.400	482811
32	0.500	0.400	5	3.500	0.350	0.250	0.200	0.250	453211
32	0.650	0.650	7	4.550	0.350	0.325	0.325	0.325	463211
32	0.800	0.750	8	5.600	0.350	0.400	0.375	0.400	483211
36	0.400	0.380	5	3.200	0.350	0.200	0.180	0.200	443611
36	0.500	0.450	6	4.000	0.350	0.250	0.225	0.250	453611
40	0.400	0.340	5	3.600	0.350	0.200	0.170	0.200	444011
40	0.500	0.420	6	4.500	0.350	0.250	0.210	0.250	454011
40	0.650	0.620	8	5.850	0.350	0.325	0.310	0.325	464011
44	0.500	0.480	7	5.000	0.350	0.250	0.230	0.250	454411
44	0.650	0.650	8	6.500	0.350	0.325	0.275	0.325	464411
48	0.400	0.360	6	4.400	0.350	0.200	0.180	0.200	444811
48	0.500	0.420	7	5.500	0.350	0.250	0.210	0.250	454811
52	0.500	0.470	8	6.000	0.350	0.250	0.235	0.250	455211
56	0.400	0.380	7	5.200	0.350	0.200	0.190	0.200	445611
56	0.500	0.450	8	6.500	0.350	0.250	0.215	0.250	455611
64	0.400	0.360	8	6.000	0.350	0.200	0.190	0.200	446411
64	0.500	0.440	9	7.500	0.350	0.250	0.240	0.250	456411
68	0.400	0.360	8	6.400	0.350	0.200	0.180	0.200	446811
68	0.500	0.470	10	8.000	0.350	0.250	0.232	0.250	456811
72	0.400	0.360	9	6.800	0.350	0.200	0.190	0.200	447211
72	0.500	0.450	10	8.500	0.350	0.250	0.225	0.250	457211
76	0.400	0.380	9	7.200	0.350	0.200	0.190	0.200	447611
80	0.500	0.500	12	9.500	0.350	0.250	0.250	0.250	458011
88	0.400	0.370	10	8.400	0.350	0.200	0.185	0.200	448811
100	0.400	0.390	12	9.600	0.350	0.200	0.195	0.200	449911



TOLERANCES UNLESS NOTED:
 X.XX ±
 X.XXX ±
 X.XXXX ±
 ANGLES ±

ALL DIMENSIONS ARE IN:
 INCHES MILLIMETERS

THIRD ANGLE PROJECTION:

APPROVALS	DATE	TITLE
DRAWN TA	04/02/09	A-QFN
ENG		
MFG		
QA		
CUST		
REVISED		

MIRRO Semiconductor™

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SCALE	SIZE	DRAWING NO.	REV
NONE	A	400012	A
DO NOT SCALE DRAWING			SHEET 1 OF 1