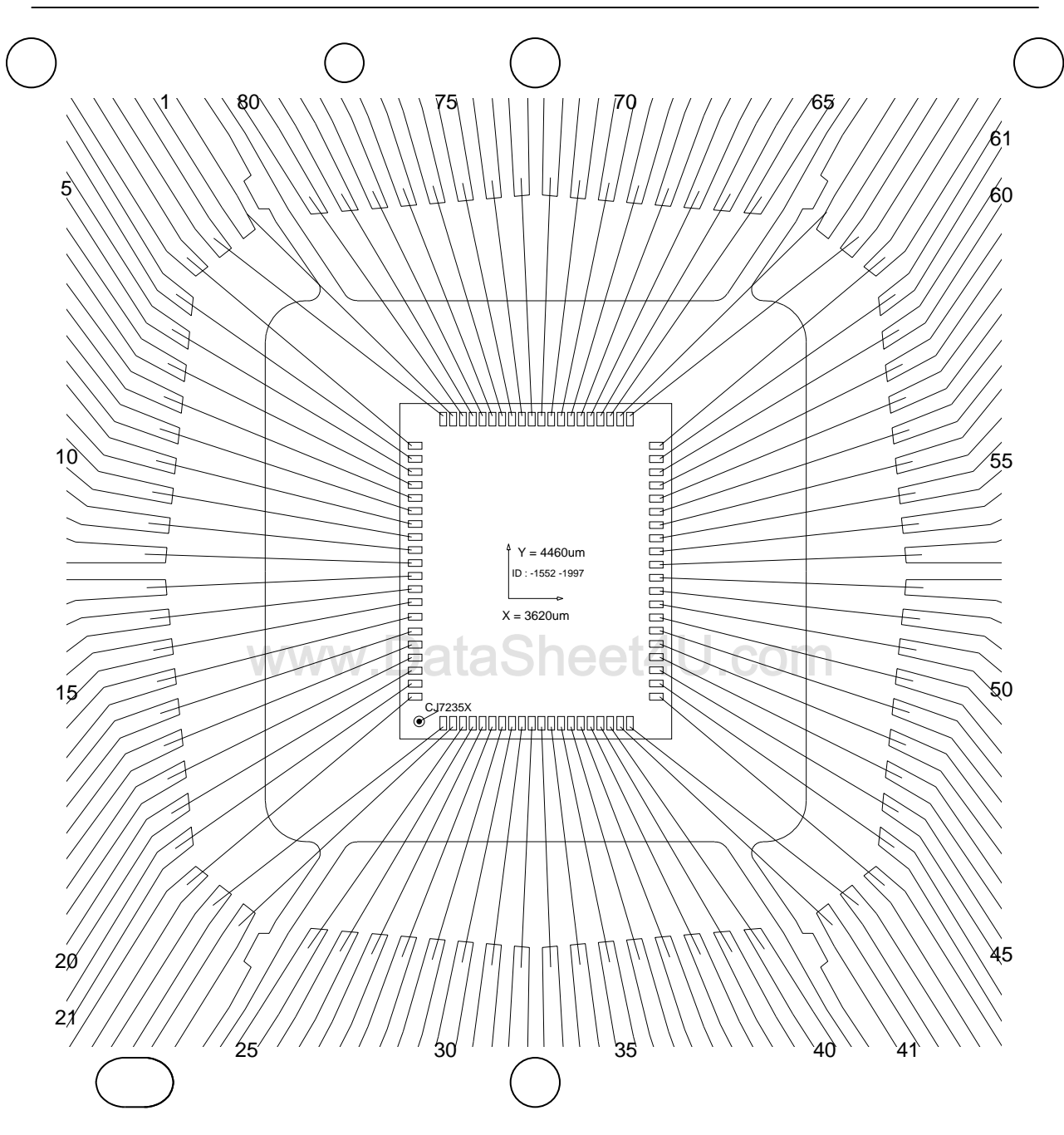
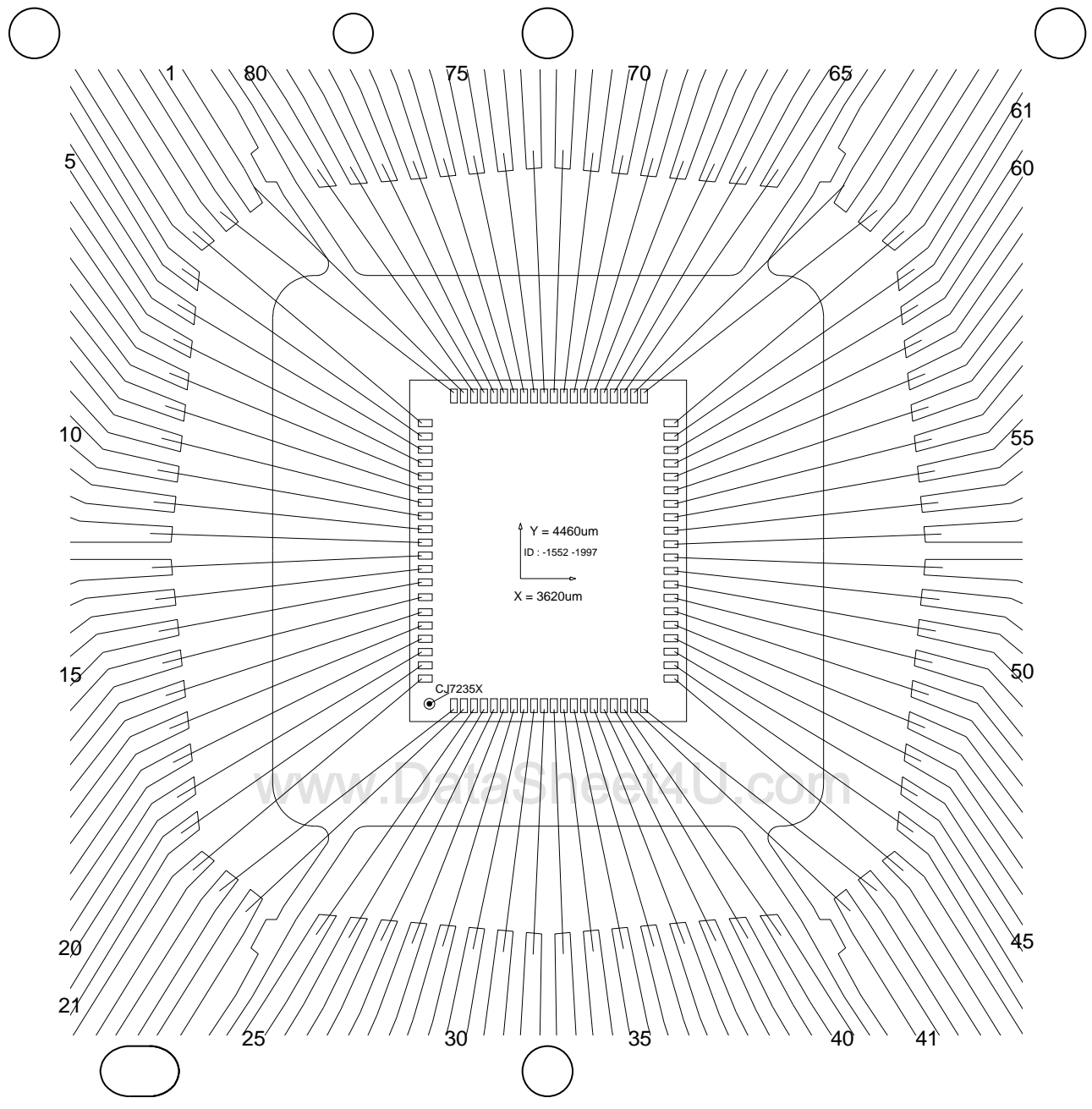


BONDING DIAGRAM		PAGE	
PRODUCT	KS57P2316	REV NO.	



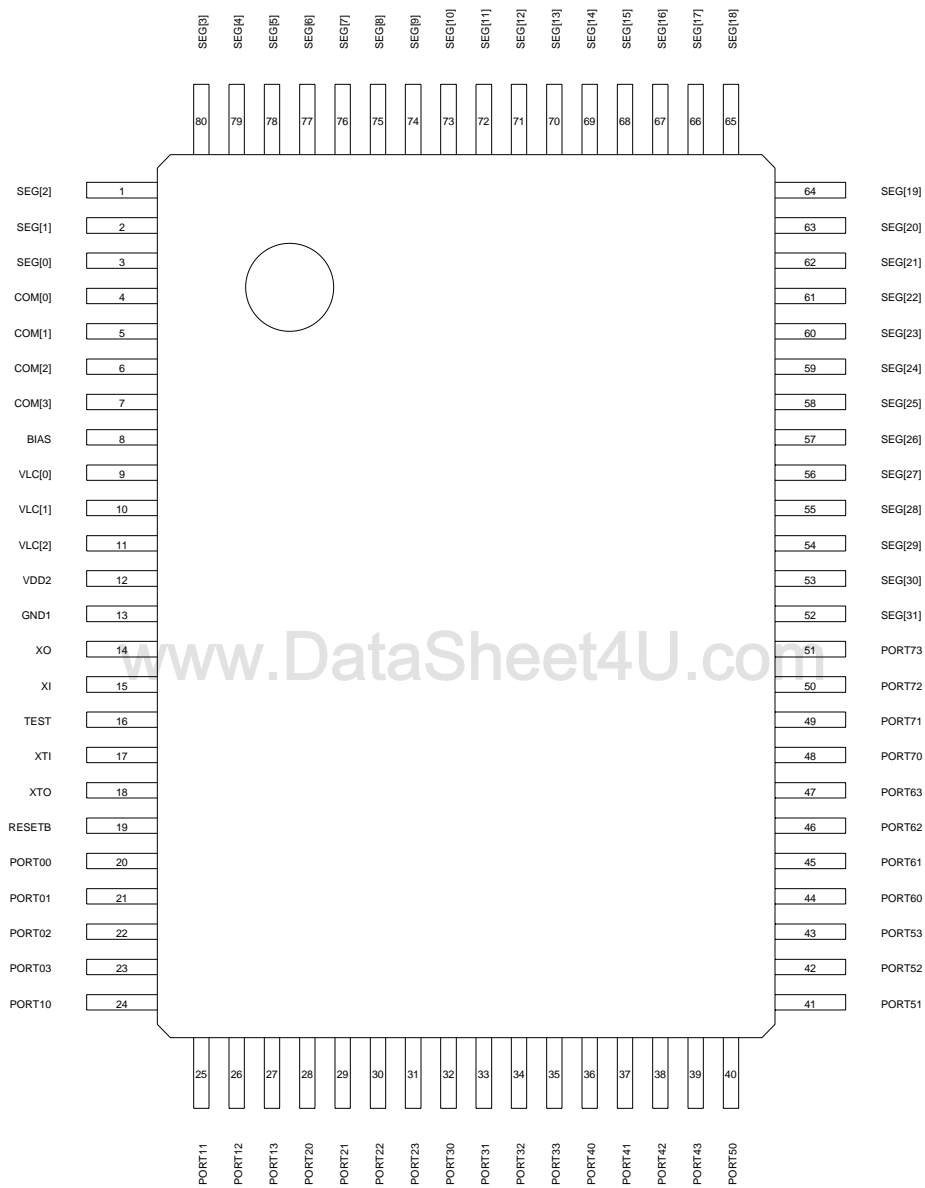
TITLE	CJ7235X			
L/F MAT'L	ALLOY42	PKG TYPE	80_QFP_1420C	
CHIP SIZE	3620x4460um	DEV NAME	CJ7235X_Rev0_1420C	
BACK METAL	BARE_Si	LF PAD SIZE	283x283 MIL	

REV#	DATE	EDW#
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PKG TYPE	80_QFP_1420C	D/A METHOD	AG_EPOXY			
L/F MAT'L	ALLOY42	WIRE DIA.	1.2MIL			
CHIP SIZE	3620x4460um	L/F PAD SIZE	283x283 MIL			
BACK METAL	BARE_Si	MATRIX(CODE)	1X8 (WM)			
DESIGN	CHECKED	CHECKED	APPROVED	TITLE	CJ7235X_Rev0_1420C	
					BONDING DIAGRAM	
				UNIT	TOLERANCE	SCALE
				-	-	11.96/1
				DWG NO.	SPEC NO.	SHEET
						/

PIN ASSIGNMENT		PAGE	
PRODUCT	KS57P2316	REV NO.	



COORDINATES					PAGE	
PRODUCT		KS57P2316			REV NO.	

CJ7235X_Rev0 Pad Coordinates

LO X coord Y coord Name PKG PIN#

T	-1101.30	2067.15	SEG[2]	1	B	1122.15	-2067.15	PORT51	41
T	-1232.05	2067.15	SEG[1]	2	B	1252.90	-2067.15	PORT52	42
L	-1650.00	1669.15	SEG[0]	3	R	1650.00	-1669.20	PORT53	43
L	-1650.00	1495.85	COM[0]	4	R	1650.00	-1493.50	PORT60	44
L	-1650.00	1322.55	COM[1]	5	R	1650.00	-1317.80	PORT61	45
L	-1650.00	1149.30	COM[2]	6	R	1650.00	-1142.10	PORT62	46
L	-1650.00	976.00	COM[3]	7	R	1650.00	-966.40	PORT63	47
L	-1650.00	802.70	BIAS	8	R	1650.00	-790.70	PORT70	48
L	-1650.00	629.40	VLC[0]	9	R	1650.00	-615.00	PORT71	49
L	-1650.00	456.10	VLC[1]	10	R	1650.00	-439.30	PORT72	50
L	-1650.00	282.80	VLC[2]	11	R	1650.00	-263.60	PORT73	51
L	-1650.00	109.50	VDD2	12	R	1650.00	-87.90	SEG[31]	52
L	-1650.00	-63.80	GND1	13	R	1650.00	87.85	SEG[30]	53
L	-1650.00	-237.05	XO	14	R	1650.00	263.55	SEG[29]	54
L	-1650.00	-410.35	XI	15	R	1650.00	439.25	SEG[28]	55
L	-1650.00	-606.55	TEST	16	R	1650.00	614.95	SEG[27]	56
L	-1650.00	-802.75	XTI	17	R	1650.00	790.65	SEG[26]	57
L	-1650.00	-976.05	XTO	18	R	1650.00	966.35	SEG[25]	58
L	-1650.00	-1149.35	RESETB	19	R	1650.00	1142.05	SEG[24]	59
L	-1650.00	-1322.65	PORT00	20	R	1650.00	1317.75	SEG[23]	60
L	-1650.00	-1495.95	PORT01	21	R	1650.00	1493.45	SEG[22]	61
L	-1650.00	-1669.20	PORT02	22	R	1650.00	1669.15	SEG[21]	62
B	-1232.05	-2067.15	PORT03	23	T	1252.90	2067.15	SEG[20]	63
B	-1101.30	-2067.15	PORT10	24	T	1122.15	2067.15	SEG[19]	64
B	-970.50	-2067.15	PORT11	25	T	991.35	2067.15	SEG[18]	65
B	-839.70	-2067.15	PORT12	26	T	860.55	2067.15	SEG[17]	66
B	-708.90	-2067.15	PORT13	27	T	729.75	2067.15	SEG[16]	67
B	-578.15	-2067.15	PORT20	28	T	598.95	2067.15	SEG[15]	68
B	-447.35	-2067.15	PORT21	29	T	468.20	2067.15	SEG[14]	69
B	-316.55	-2067.15	PORT22	30	T	337.40	2067.15	SEG[13]	70
B	-185.75	-2067.15	PORT23	31	T	206.60	2067.15	SEG[12]	71
B	-54.95	-2067.15	PORT30	32	T	75.80	2067.15	SEG[11]	72
B	75.80	-2067.15	PORT31	33	T	-54.95	2067.15	SEG[10]	73
B	206.60	-2067.15	PORT32	34	T	-185.75	2067.15	SEG[9]	74
B	337.40	-2067.15	PORT33	35	T	-316.55	2067.15	SEG[8]	75
B	468.20	-2067.15	PORT40	36	T	-447.35	2067.15	SEG[7]	76
B	598.95	-2067.15	PORT41	37	T	-578.15	2067.15	SEG[6]	77
B	729.75	-2067.15	PORT42	38	T	-708.90	2067.15	SEG[5]	78
B	860.55	-2067.15	PORT43	39	T	-839.70	2067.15	SEG[4]	79
B	991.35	-2067.15	PORT50	40	T	-970.50	2067.15	SEG[3]	80