

	13	12	11	10		9	8	7	6	5	4	3	2	1		
J	ENG. NO.	PIN NO.	DIM. L	DIM. X	DIM. Z	DIM. Y	DIM. W	DIM. G	DIM. T							J
	A-4094-NA197	42663-0562	(17.53) .690	(9.37) .369	(3.15) .124	(6.30) .248	90°	N/A	OVERALL							
I	A-4094-NA241	42663-0563	(17.53) .690	(9.37) .369	(3.15) .124	(6.30) .248	90°	(5.08) .200	(3.43) .135							I
	A-4094-NAJ197	42663-0862	(21.34) .840	(10.13) .399	(4.09) .161	(8.41) .331	90°	N/A	OVERALL							
	A-4094-NAP197	42663-0562	(17.53) .690	(8.48) .334	(3.78) .149	(6.55) .258	90°	N/A	OVERALL							
	A-4094-NBT197	42663-0182	(12.70) .500	(6.38) .251	(2.79) .110	(4.78) .188	90°	N/A	OVERALL							
H	A-4094-NDS197	42663-1182	(25.40) 1.000	(17.00) .669	(3.38) .133	(6.30) .248	90°	N/A	OVERALL							H
G															G	
F															F	
E															E	
D															D	
C															C	
B															B	
A															A	
lb_frame_C_P_AM_T Rev. G 2012/01/11																

SEE SHEET 1 EC NO: UCP2014-0456 DRAWN:KIPPER 2014/02/14 CHKD:JBELL 2014/02/14 APPR:FSMITH 2014/08/05 REV	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE ---	DESIGN UNITS INCH	THIRD ANGLE PROJECTION			
	 	=0 =0 =0 =0 =0	mm	INCH	DRAWN BY	DATE	TITLE WAFER ASSY FLAT MINI KK (4030 WITH BENT PINS) 4094 SERIES DRAWING				
			4 PLACES	± ---	± ---	KSS					1984/09/10
			3 PLACES	± ---	±.005	CHECKED BY	DATE	molex			
			2 PLACES	± 0.13	±.01	NP	1984/09/10				
			1 PLACE	± 0.25	± ---	APPROVED BY	DATE				
	0 PLACE	± ---	± ---	FSMITH	2014/08/05						
	ANGULAR ±1/2°				MATERIAL NO.		DOCUMENT NO.		SHEET NO.		
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				SEE CHART				2 OF 3		
					SIZE C		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

	13	12	11	10	9	8	7	6	5	4	3	2	1		
J	A-4094-NA197		A-4094-NA241			A-4094-NAJ197		A-4094-NAP197		A-4094-NBT197				J	
	PART NO.	ENG. NO.	PART NO.	ENG. NO.	VOID CIRCUIT	PART NO.	ENG. NO.	PART NO.	ENG. NO.	PART NO.	ENG. NO.				
	22-05-202I	A-4094-2A197	22-I2-202I	A-4094-2A 241			A-4094-2AJ197	22-05-3022	A-4094-2AP197	22-05-3020	A-4094-2BT197				
22-05-203I	A-4094-3A197	22-I2-203I	A-4094-3A 241			A-4094-3AJ197	22-05-3038	A-4094-3AP197	22-05-3032	A-4094-3AP197	22-05-3030		A-4094-3BT197		
I	22-05-204I	A-4094-4A197	22-I2-204I	A-4094-4A 241			A-4094-4AJ197	22-05-3048	A-4094-4AP197	22-05-3042	A-4094-4AP197	22-05-3040	A-4094-4BT197	I	
	22-05-205I	A-4094-5A197	22-I2-205I	A-4094-5A 241			A-4094-5AJ197	22-05-3058	A-4094-5AP197	22-05-3052	A-4094-5AP197	22-05-3050	A-4094-5BT197		
	22-05-206I	A-4094-6A197	22-I2-206I	A-4094-6A 241			A-4094-6AJ197	22-05-3068	A-4094-6AP197	22-05-3062	A-4094-6AP197	22-05-3060	A-4094-6BT197		
H	22-05-207I	A-4094-7A197	22-I2-207I	A-4094-7A 241			A-4094-7AJ197	22-05-3078	A-4094-7AP197	22-05-3072	A-4094-7AP197	22-05-3070	A-4094-7BT197	H	
	22-05-208I	A-4094-8A197	22-I2-208I	A-4094-8A 241			A-4094-8AJ197	22-05-3088	A-4094-8AP197	22-05-3082	A-4094-8AP197	22-05-3080	A-4094-8BT197		
	22-05-209I	A-4094-9A197	22-I2-209I	A-4094-9A 241			A-4094-9AJ197	22-05-3098	A-4094-9AP197	22-05-3092	A-4094-9AP197	22-05-3090	A-4094-9BT197		
G	22-05-2I0I	A-4094-I0A197	22-I2-2I0I	A-4094-I0A 241			A-4094-I0AJ197	22-05-3I08	A-4094-I0AP197	22-05-3I02	A-4094-I0AP197	22-05-3I00	A-4094-I0BT197	G	
	22-05-2I1I	A-4094-I1A 197	22-I2-2I1I	A-4094-I1A 241			A-4094-I1AJ 197	22-05-3I18	A-4094-I1AP197	22-05-3I12	A-4094-I1AP197	22-05-3I10	A-4094-I1BT 197		
	22-05-2I2I	A-4094-I2A197	22-I2-2I2I	A-4094-I2A241			A-4094-I2AJ197	22-05-3I28	A-4094-I2AP197	22-05-3I22	A-4094-I2AP197	22-05-3I20	A-4094-I2BT197		
F	22-05-2I3I	A-4094-I3A197	22-I2-2I3I	A-4094-I3A241			A-4094-I3AJ197	22-05-3I38	A-4094-I3AP197	22-05-3I32	A-4094-I3AP197	22-05-3I30	A-4094-I3BT197	F	
	22-05-2I4I	A-4094-I4A197	22-I2-2I4I	A-4094-I4A241			A-4094-I4AJ197	22-05-3I48	A-4094-I4AP197	22-05-3I42	A-4094-I4AP197	22-05-3I40	A-4094-I4BT197		
	22-05-2I5I	A-4094-I5A197	22-I2-2I5I	A-4094-I5A241			A-4094-I5AJ197	22-05-3I58	A-4094-I5AP197	22-05-3I52	A-4094-I5AP197	22-05-3I50	A-4094-I5BT197		
E	22-05-2I6I	A-4094-I6A197	22-I2-2I6I	A-4094-I6A241		2	A-4094-I6AJ197	22-05-3I68	A-4094-I6AP197	22-05-3I62	A-4094-I6AP197	22-05-3I60	A-4094-I6BT197	E	
			22-19-2054	A-4094-5A241-2											
D	A-4094-NDS197													D	
	PART NO.	ENG. NO.													
	22-06-302I	A-4094-02DS197													
C	22-06-303I	A-4094-03DS197												C	
	22-06-304I	A-4094-04DS197													
	22-06-305I	A-4094-05DS197													
B	22-06-306I	A-4094-06DS197												B	
	22-06-307I	A-4094-07DS197													
	22-06-308I	A-4094-08DS197													
A	22-06-309I	A-4094-09DS197												A	
	22-06-3I0I	A-4094-I0DS197													
	22-06-3I1I	A-4094-I1DS 197													
	22-06-3I2I	A-4094-I2DS 197													
	22-06-3I3I	A-4094-I3DS 197													
	22-06-3I4I	A-4094-I4DS 197													
	22-06-3I5I	A-4094-I5DS 197													
	22-06-3I6I	A-4094-I6DS197													
SEE SHEET 1 EC NO: UCP2014-0456 2014/02/14 DRWN:KKIPPER 2014/02/14 CHKD:JBELL 2014/08/05 APPR:FSMITH REV DESCRIPTION QUALITY SYMBOLS GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH DRAWN BY DATE CHECKED BY DATE APPROVED BY DATE FSMITH 2014/08/05 ANGULAR ±1/2° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS SIZE MM/IN SCALE --- DESIGN UNITS INCH THIRD ANGLE PROJECTION WAFER ASSY FLAT MINI KK (4030 WITH BENT PINS) 4094 SERIES DRAWING molex SDA-4094 3 OF 3 THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION															
tb_frame_C_P_AM_T Rev. G 2012/01/11	12	11	10	9	8	7	6	5	4	3	2	1			