

Ceramic Brazed CQFP (CB100, CB164, CB196) Packages (XC4000 version)

LID_SIDE					NON LID SIDE						
F = P = J $SEE DETAIL 'A' - F = C$ $SEE DETAIL 'B' - F = 0.25$ $SECTION P - P$ $B = H = 0.25$ $B =$											
	CB100					CB164		CB196			
ŝ			INCHES				INCHES				
M B L		NCHES	мах	MII		NDM.	MAX.	MIN,	NDM.	MAX.	
L A	MIN,		MAX. .135			NUM.	.130			.130	
A1	~~~~	~~~~	.135			*	.110	.081	.090	.105	
A2	~~~	~~~	.020		~	\sim	.020	~~~	~~	.020	-
В	,006	,008	.012	.00	6	,008	.012	.006	,008	.012	
C	.005	.006	.009	.00	5	.006	.009	.005	.006	.009	
D1/E1	.740	.750	.765	1.12		1.130	1.145	1.336	1.350	1.364	
D5/E5				1.000 BSC				1.200 BSC			
F	.425	.450	.475	.175		.200	.225	.175	.200	.225	
H J	2.300 BSC				2.300 BSC .030 .035 .040				300 BS .035		
K	,030 ~~~	.035 ~~~	.040 .020	.03		,035 ~~~	.040	.030 	,030 ~~~	.040 .020	
			2.580			× ×	2.580	2.500	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	2.580	
L1	2.490	2.500	2.510	2.48		2.500	2.505	2.470	2.500	2.530	
L2	1.480	1.500	1.520	1.48		1.500	1.520	1.700	1.720	1.740	
N	100				- 1	164		196			
NOTE:											

1. ALL DIMENSIONS AND TOLERANCES CONFORM TO ANSI Y14.5M-1982

2. SYMBOL 'N' IS THE NUMBER OF TERMINALS.

3. PACKAGES ARE SHIPPED UNFORMED.

4. LEAD FINISH: GOLD (50 MICROINCHES MINIMUM)

OVER NICKEL PER MIL-1-38535

100, 164, 196-PIN CERAMIC BRAZED CQFP (CB100, 164, 196) (XC4000 VERSION)

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