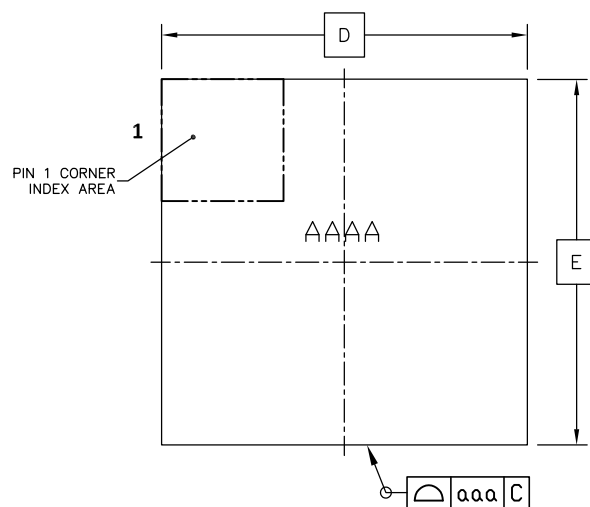
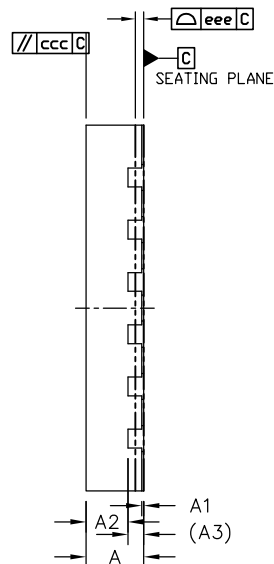




TOP VIEW

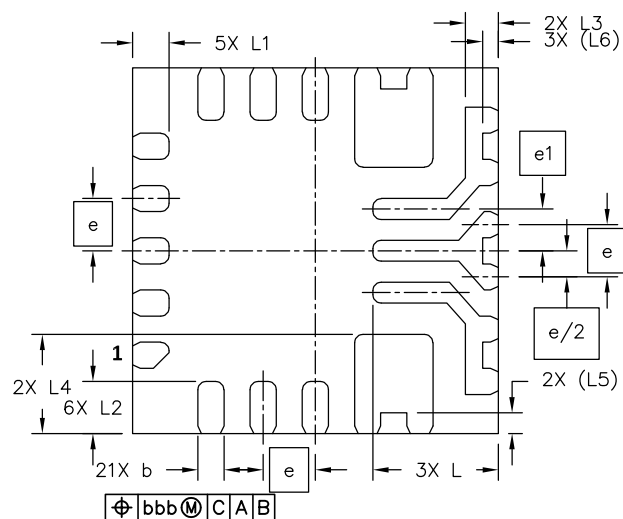


SIDE VIEW

		SYMBOL	MIN	NOM	MAX
TOTAL THICKNESS		A	0.5	0.55	0.6
STAND OFF		A1	0	0.02	0.05
MOLD THICKNESS		A2	---	0.4	---
L/F THICKNESS		A3	0.152 REF		
LEAD WIDTH		b	0.2	0.25	0.3
BODY SIZE	X	D	3.5 BSC		
	Y	E	3.5 BSC		
LEAD PITCH		e	0.5 BSC		
		e1	0.4 BSC		
LEAD LENGTH		L	1.1	1.2	1.3
		L1	0.25	0.35	0.45
		L2	0.4	0.5	0.6
		L3	0.22	0.315	0.42
		L4	0.85	0.95	1.05
LEAD EDGE TO PKG		L5	0.2 REF		
		L6	0.15 REF		
PACKAGE EDGE TOLERANCE		aaa	0.1		
MOLD FLATNESS		ccc	0.1		
COPLANARITY		eee	0.08		
LEAD OFFSET		bbb	0.1		

NOTES

1. REFER TO JEDEC MO-220;
2. COPLANARITY APPLIES TO LEADS, CORNER LEADS AND DIE ATTACH PAD;
3. BAN TO USE THE LEVEL 1 ENVIRONMENT-RELATED SUBSTANCES OF JCET SPECS.
4. FINISH: Cu/EP • Sn8~20s
5. MAXIM PKG CODE : F163A3F+1
6. MATERIAL MUST BE COMPLIANT WITH MAXIM SPECIFICATION 10-0131 FOR SUBSTANCE CONTENT, MUST BE Eu ROHS COMPLIANT WITHOUT EXEMPTION AND PB-FREE.



BOTTOM VIEW

—DRAWING NOT TO SCALE—



TITLE:
PACKAGE OUTLINE, 16L, FC2QFN
3.5x3.5x0.55mm

APPROVAL TONY LIN	DOCUMENT CONTROL NO. 21-100410	REV. C	1/1
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