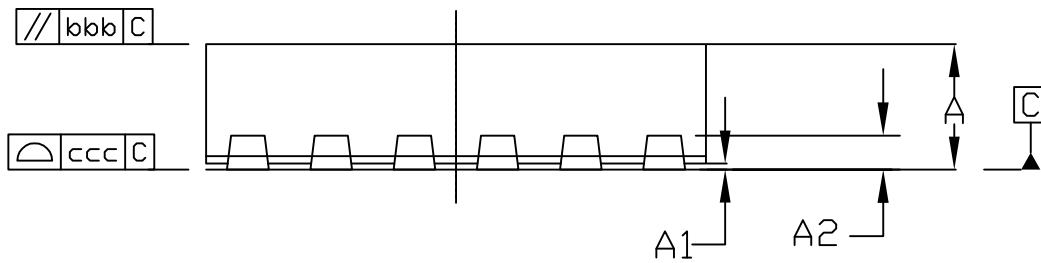
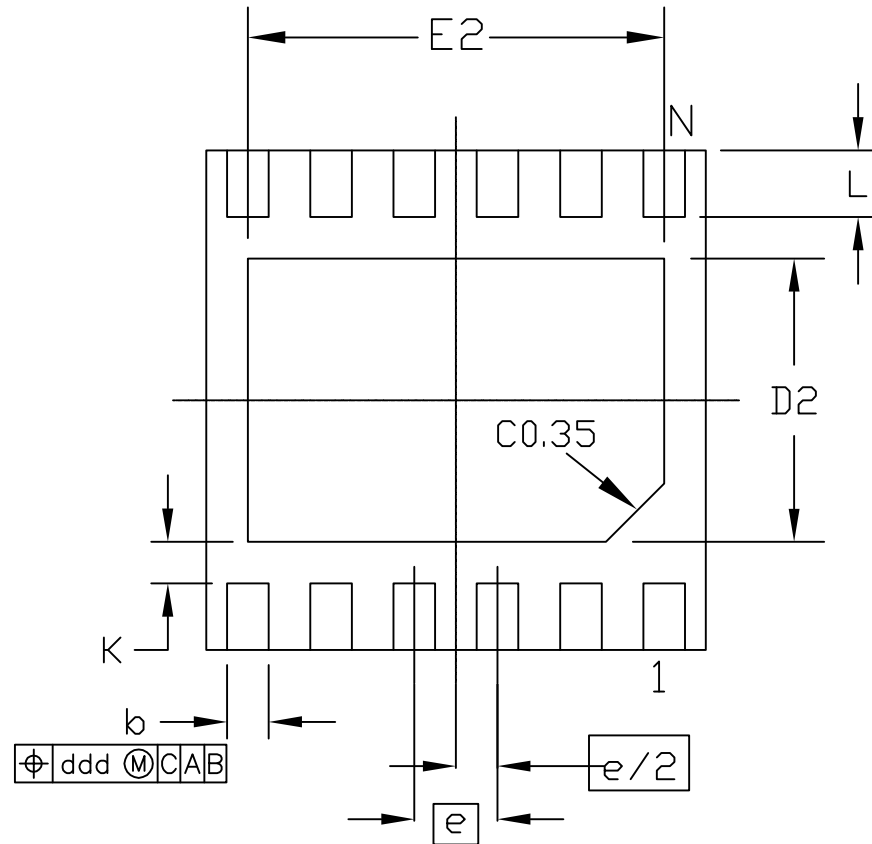



PIN 1 INDEX AREA

TOP VIEW



-DRAWING NOT TO SCALE-

			
TITLE: PACKAGE OUTLINE 12L TDFN, 3x3x0.75 MM			
APPROVAL	DOCUMENT CONTROL NO.	REV.	1/2
	21-0664	C	

DIMENSIONAL REFERENCES				
	SYMBOL	MIN	NOM	MAX
TOTAL THICKNESS	A	0.7	0.75	0.8
STAND OFF	A1	0	0.035	0.05
L/F THICKNESS	A2	0.203 REF		
LEAD WIDTH	b	0.2	0.25	0.3
BODY SIZE	D	2.9	3.0	3.1
	E	2.9	3.0	3.1
LEAD PITCH	e	0.5 BSC		
EP SIZE	D2	1.6	1.7	1.8
	E2	2.4	2.5	2.6
LEAD LENGTH	L	0.35	0.4	0.45
PACKAGE EDGE TOLERANCE	aaa	0.1		
MOLD FLATNESS	bbb	0.1		
COPLANARITY	ccc	0.08		
LEAD OFFSET	ddd	0.1		
EXP PAD TO LEAD EDGE	K	0.25 min		
LEAD COUNT	N	12		
PKG CODE: TD1233+1,TD1233+1C, TD1233M+1				

NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS.
2. WARPAGE SHALL NOT EXCEED 0.10 mm.
3. COPLANARITY APPLIES TO THE EXPOSED PAD AS WELL AS THE TERMINALS.
4. COPLANARITY SHALL NOT EXCEED 0.08 mm.
5. MARKING SHOWN IS FOR PACKAGE ORIENTATION REFERENCE ONLY.
6. ALL DIMENSIONS APPLY TO PbFREE (+) PKG. CODES ONLY.

-DRAWING NOT TO SCALE-

 maxim integrated.™			
TITLE: PACKAGE OUTLINE 12L TDFN, 3x3x0.75 MM			
APPROVAL	DOCUMENT CONTROL NO. 21-0664	REV. C	2/2