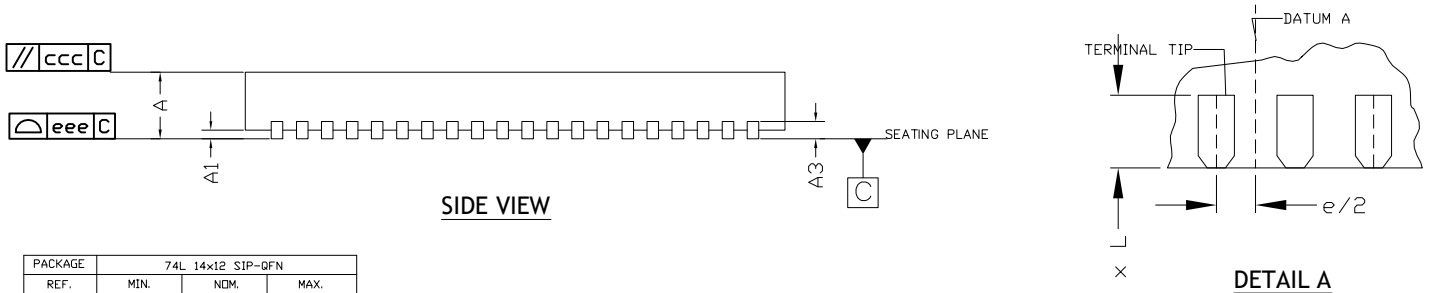
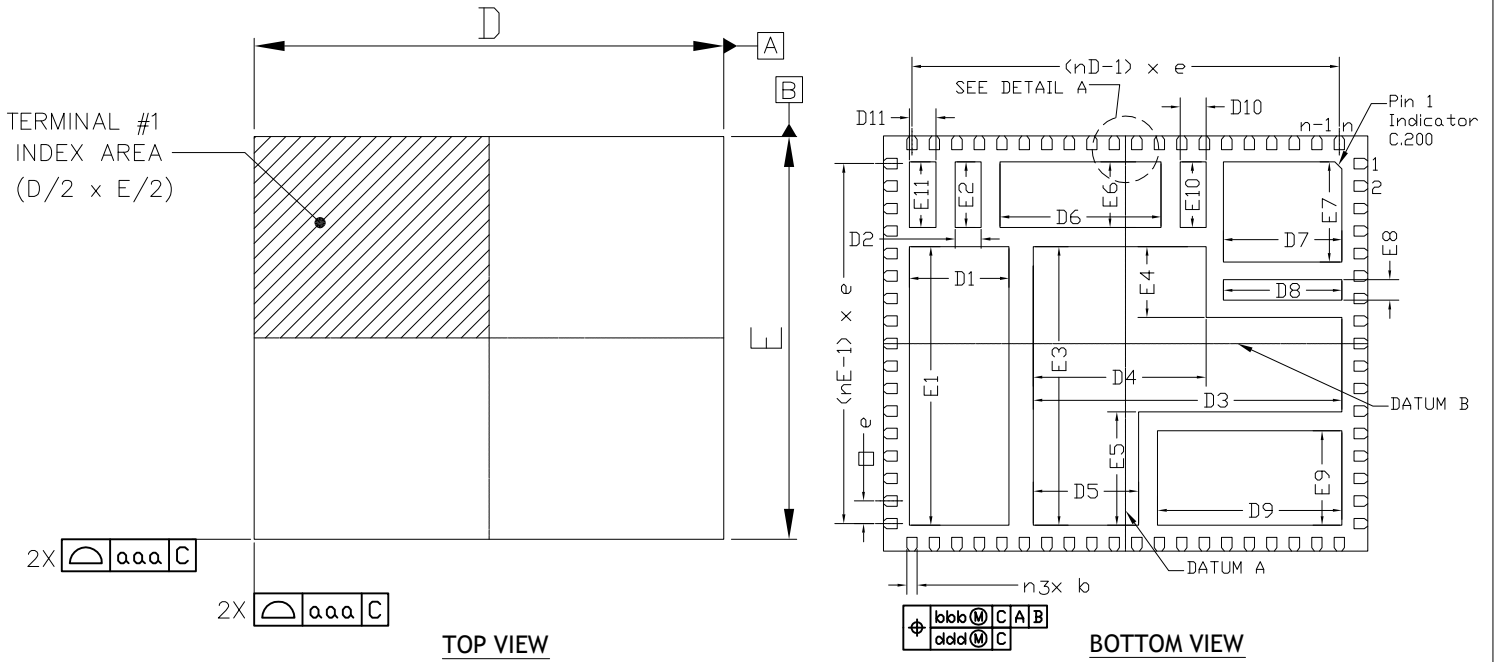
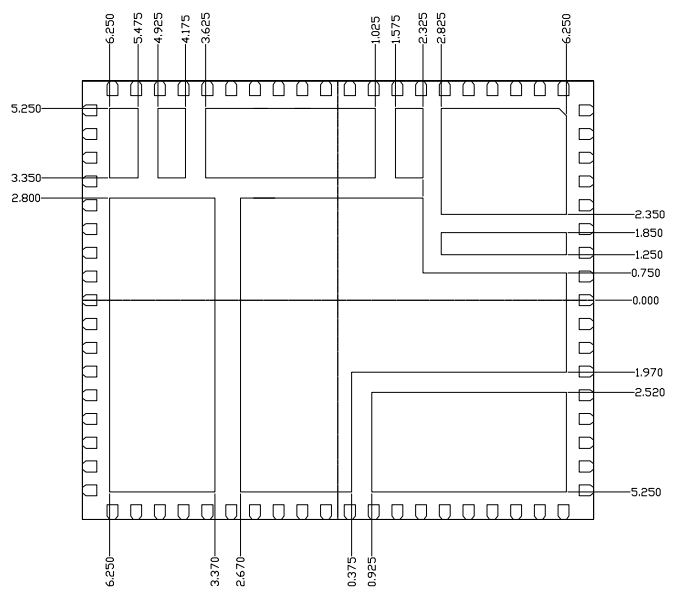


Revision History

REV.	Description	Date	APP'D
A	DRAWING ORIGATION	March/05/2015	A. Danker
B	UPDATE LAND PATTERN & STENCIL DESIGN and FORMAT CHANGE	FEB/13/2018	ECN 1808-02 jh



PACKAGE	74L 14x12 SIP-QFN		
REF.	MIN.	NOM.	MAX.
A	3.90	4.00	4.10
b	0.25	0.30	0.35
L	0.30	0.40	0.50
D	14.00 BSC		
D1	2.78	2.88	2.98
D2	0.65	0.75	0.85
D3	8.82	8.92	9.02
D4	4.895	4.995	5.005
D5	2.945	3.045	3.145
D6	4.55	4.65	4.75
D7	3.325	3.425	3.525
D8	3.325	3.425	3.525
D9	5.225	5.325	5.425
D10	0.65	0.75	0.85
D11	0.675	0.775	0.875
E	12.00 BSC		
E1	7.95	8.05	8.15
E2	1.80	1.90	2.00
E3	7.95	8.05	8.15
E4	1.95	2.05	2.15
E5	3.18	3.28	3.38
E6	1.80	1.90	2.00
E7	2.80	2.90	3.00
E8	0.50	0.60	0.70
E9	2.63	2.73	2.83
E10	1.80	1.90	2.00
E11	1.80	1.90	2.00
e	0.65 BSC		
n	74		
nD	20		
nE	17		



TERMINAL AND PAD EDGE DETAILS

- ALL DIMENSIONS ARE IN MILLIMETERS.
- DIMENSIONS AND TOLERANCE PER JEDEC MO-220.

SYMBOL	COMMON DIMENSIONS			NOTE
	MIN.	NOM.	MAX.	
A1	0	0.02	0.05	
A3	0.20 REF.			
TOLERANCES OF FORM AND POSITION				
aaa	0.10			
bbb	0.10			
ccc	0.10			
ddd	0.05			
eee	0.08			

TERMINAL DETAILS



MAXLINEAR CORPORATION

74LD 14x12x4mm QFN Package Outline Drawing

Packaging Approval:		Drawing No.: POD-00000059	Sheet 1 OF 2
By: YG Eom	Date: FEB.13.2018	Revision: B	

