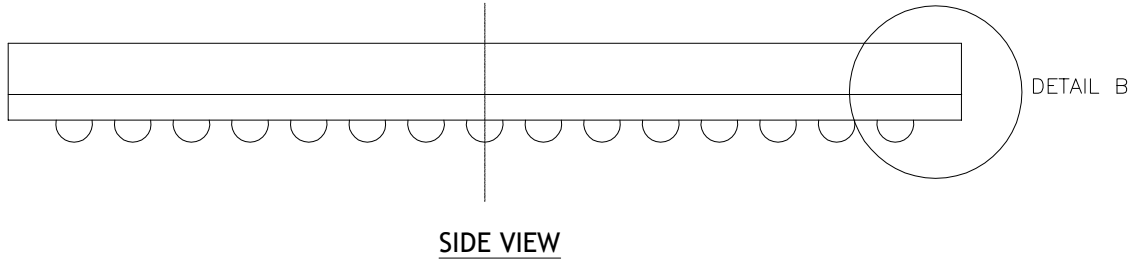
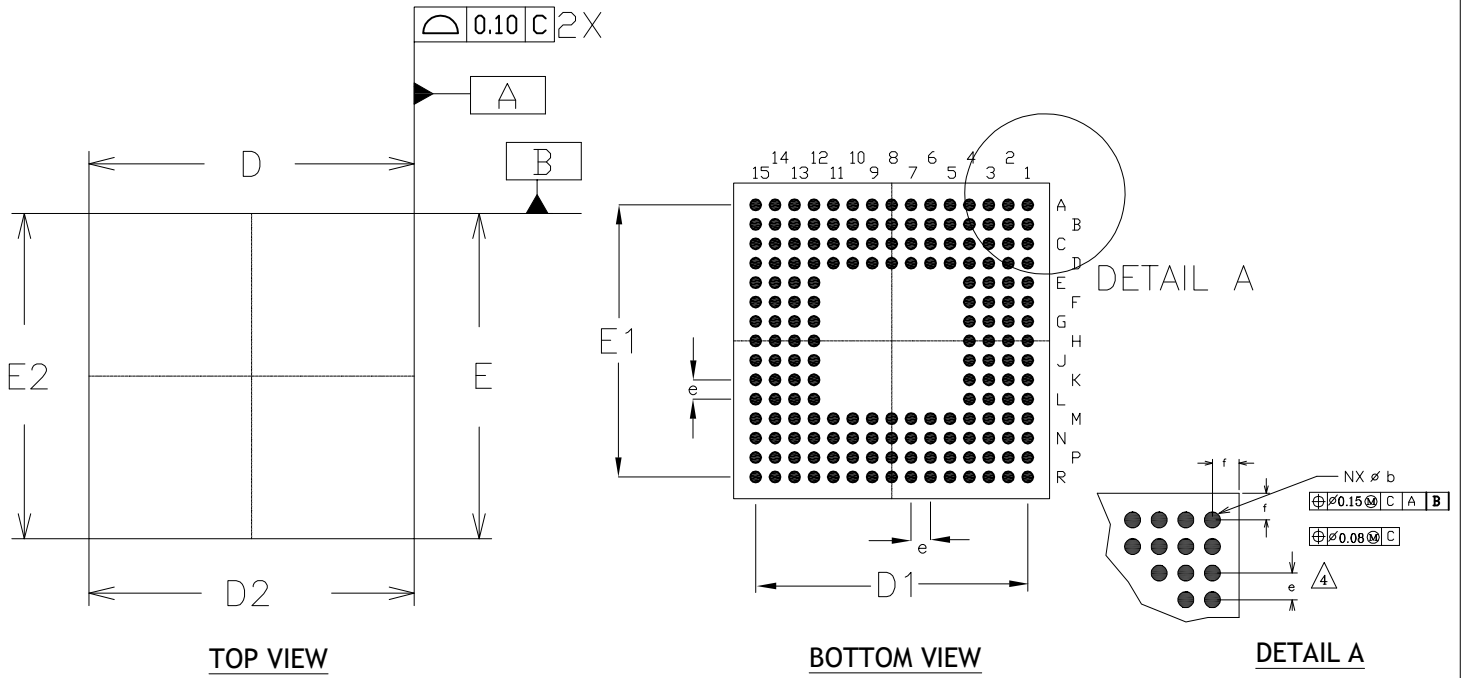
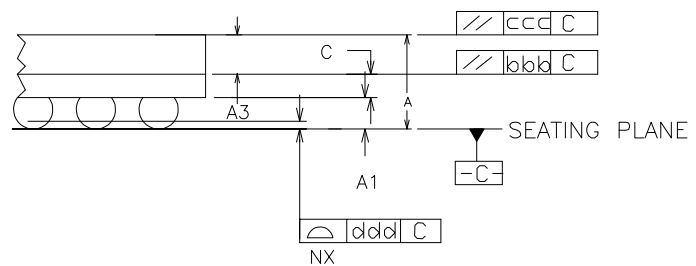


REVISION HISTORY

REV.	DESCRIPTION	DATE	APP'D
A	DRAWING ORIGINATION	MAR/29/2018	ECN 1815-02 jh



DIM SYMBOL	MIN	NOM	MAX
A	1.20	1.35	1.50
A1	0.25	0.30	0.35
A3	0.65	0.70	0.75
C	0.30	0.35	0.40
D	12.90	13.00	13.10
D1	11.20 BSC		
D2	12.90	13.00	13.10
E	12.90	13.00	13.10
E1	11.20 BSC		
E2	12.90	13.00	13.10
b	0.45	0.50	0.55
bbb			0.10
ccc			0.10
ddd			0.12
e	0.80 BSC		
f	0.80	0.90	1.00
M	15		
N	176		

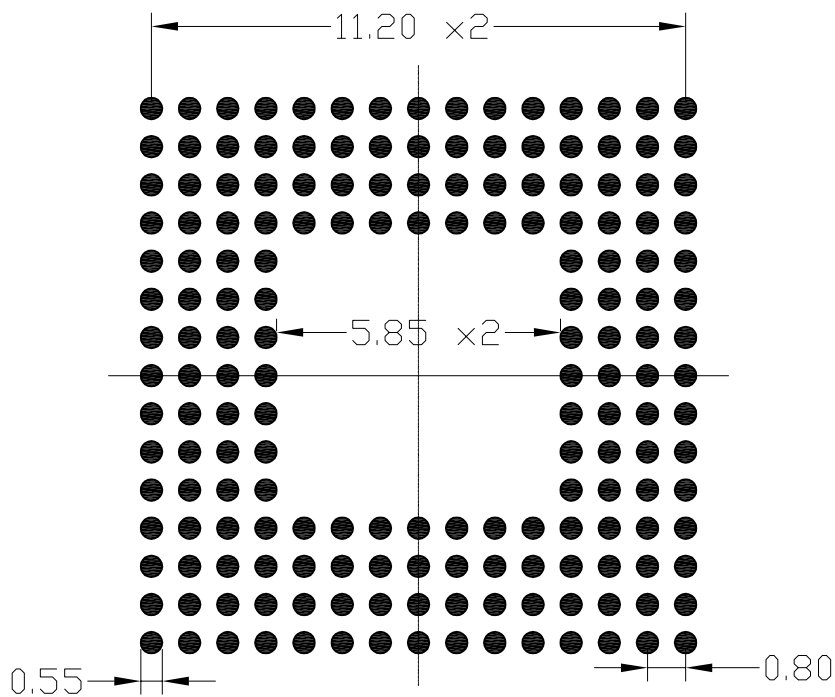


TERMINAL DETAILS

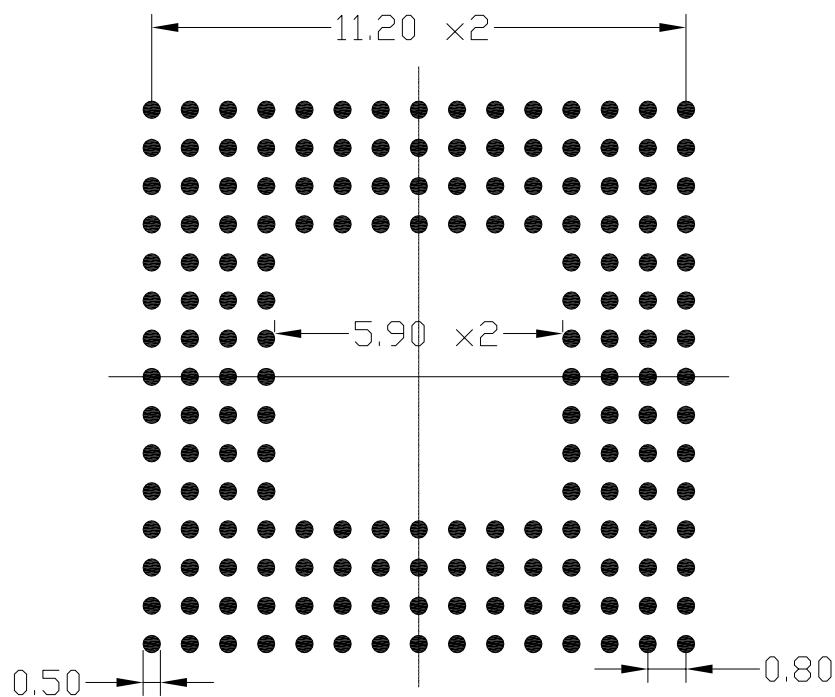
NOTE : ALL DIMENSIONS ARE IN MILLIMETERS.

	MAXLINEAR CORPORATION	
	176b 13x13x1.5mm L-fpBGA Package Outline Drawing	
Packaging Approval:		Drawing No.: POD- 00000136
By: YG Eom	Date: MAR.29.2018	Revision: A
		Sheet 1 OF 2

REVISION HISTORY			
REV.	DESCRIPTION	DATE	APP'D
A	DRAWING ORIGINATION	MAR/29/2018	ECN 1815-02 jh




TYPICAL RECOMMENDED LAND PATTERN



TYPICAL RECOMMENDED STENCIL

NOTE : ALL DIMENSIONS ARE IN MILLIMETERS.

		MAXLINEAR CORPORATION	
		176b 13x13x1.5mm L-fpBGA Package Outline Drawing	
Packaging Approval:		Drawing No.: POD- 00000136	Sheet 2 OF 2
By: YG Eom	Date: MAR.29.2018	Revision: A	