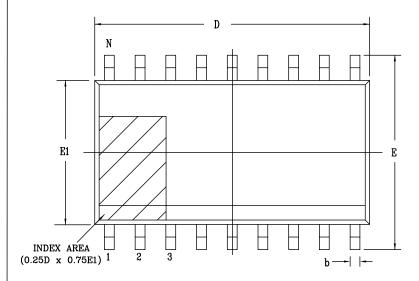
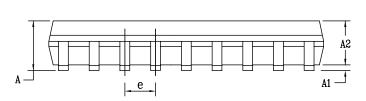
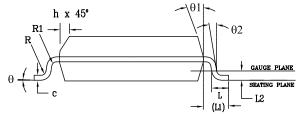
REVISION HISTORY						
REV.	DISCRIPTION	DATE	APP'D			
Α	DRAWING ORIGINATION MOTHER POD-00000006 ECN# 1721-12	R POD-00000006 5/22/17				
В	TO CORRECT TYPO FROM MM TO INCHES FOR REFERENCE UNIT. ECN 1729-14	7/18/2017	jh			

Top View







Side View

Front View

PACKAGE OUTLINE SOIC .300" BODY JEDEC MS-013 VARIATION AB							
SYMBOLS	COMMON DIMENSIONS IN MM (Control Unit)		COMMON DIMENSIONS IN INCHES (Reference Unit)				
	MIN	NOM	MAX	MIN	NOM	MAX	
Α	2.35	_	2.65	0.093	_	0.104	
A1	0.10	_	0.30	0.004		0.012	
A2	2.05	1	2.55	0.081	1	0.100	
b	0.31	1	0.51	0.012	1	0.020	
С	0.20	1	0.33	0.008	1	0.013	
E	10.30 BSC		0.406 BSC				
E1	7.50 BSC		0.295 BSC				
е	1.27 BSC		0.050 BSC				
h	0.25	ı	0.75	0.010	ı	0.030	
L	0.40	_	1.27	0.016	_	0.050	
L1	1.40 REF		0.055 REF				
L2	0.25 BSC		0.010 BSC				
R	0.07	_	_	0.003	_	_	
R1	0.07	_	_	0.003	_	_	
θ	0,	_	8*	0,	_	8*	
θ1	5*	_	15 °	5*	_	15°	
θ2	0,	_	_	0,	_	_	
D	11.55 BSC 0.455 BSC						
N	18						

MAXLINEAR		MAXLINEAR, INC.		
		WSOIC18 PACKAGE OUTLINE		
Pack	aging Approval:	Drawing No: POD-00000118		
By: YG	Date: 07/18/2017	Revision: B	Sheet: 1 of 1	