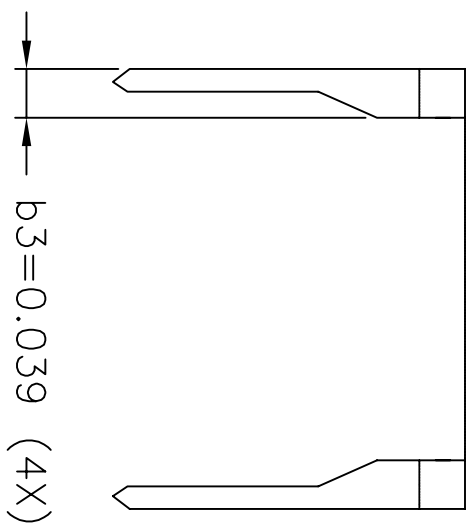
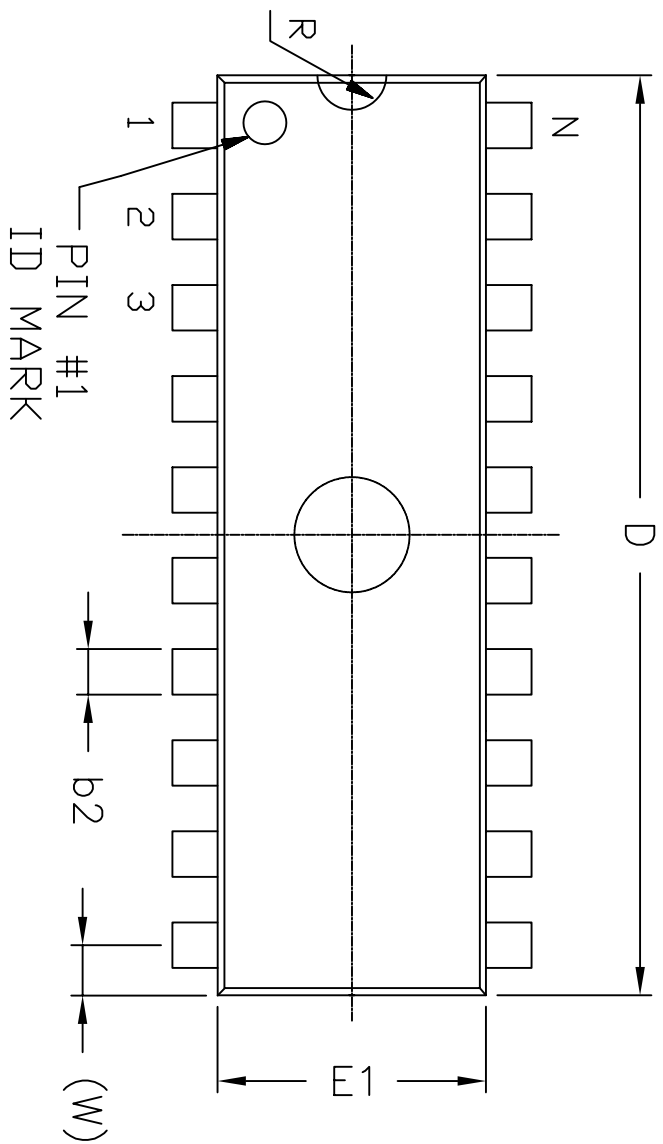
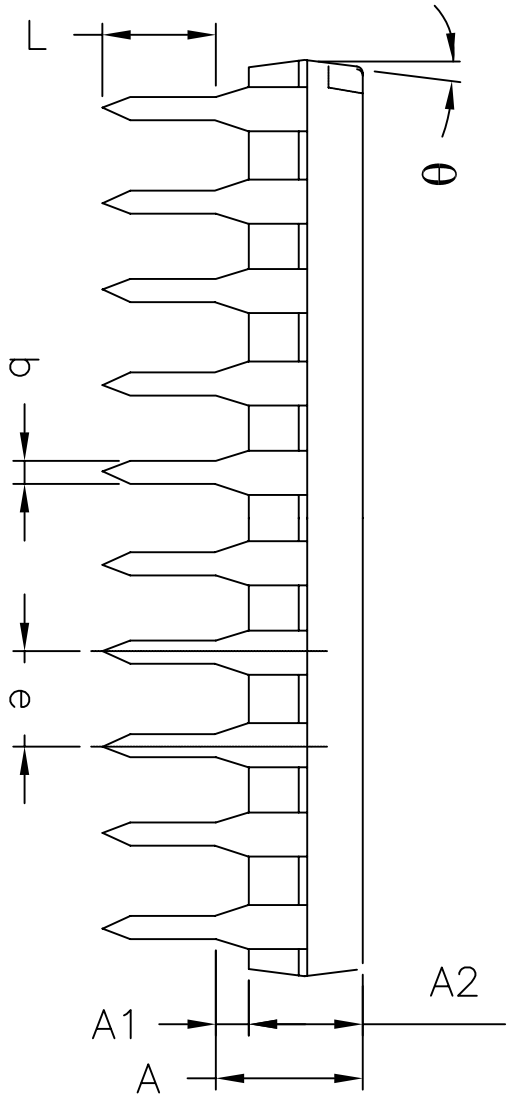


REVISION HISTORY				
REV.	DISCRIPTION	DATE	APP'D	
A	DRAWING ORIGINATION	04/26/06	JL	
B	CHNAGE DRAWING LOGO AND COMPANY NAME	11/28/07	JL	

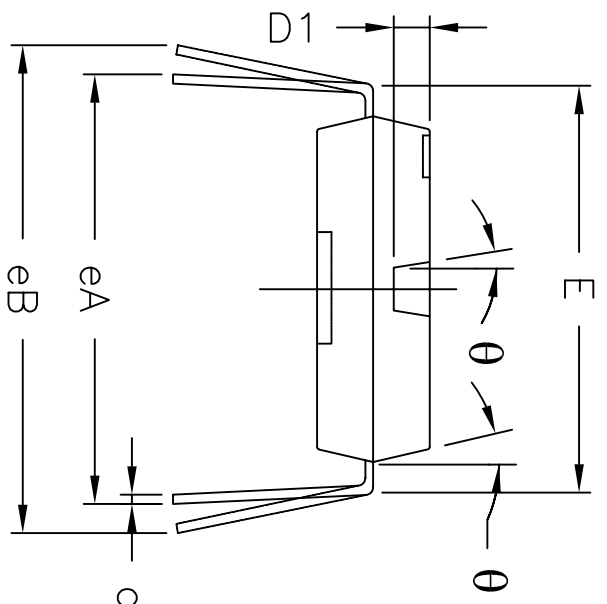
REMARKS:
FOR 8LD AND 16LD
ALL END LEADS (4X)
ARE HALF LEAD TYPES



Top View




Side View



Front View

8 Pin PDIP JEDEC MS-001 Variation BA

SYMBOLS	DIMENSIONS IN INCH (Control Unit)			DIMENSIONS IN MM (Reference Unit)		
	MIN	NOM	MAX	MIN	NOM	MAX
A	—	—	0.210	—	—	5.33
A1	0.015	—	—	0.38	—	—
A2	0.115	0.130	0.195	2.92	3.30	4.95
b	0.014	0.018	0.022	0.36	0.46	0.56
b2	0.045	0.060	0.070	1.14	1.52	1.78
c	0.008	0.010	0.014	0.20	0.25	0.36
D1	0.030	—	0.060	0.76	—	1.52
E	0.300	0.310	0.325	7.62	7.87	8.26
E1	0.240	0.250	0.280	6.10	6.35	7.11
e	0.100 BSC			2.54 BSC		
eA	0.300 BSC			7.62 BSC		
eB	—	—	0.430	—	—	10.92
L	0.115	0.130	0.150	2.92	3.30	3.81
W	0.075 REF			1.91 REF		
R	0.030 BSC			0.76 BSC		
theta	4°	7°	10°	4°	7°	10°
D	0.355	0.365	0.400	9.02	9.27	10.16
N	8			8		



Powering Connectivity

EXAR CORPORATION

Packaging Approval:

Drawing No:

8 PIN PDIP PACKAGE OUTLINE

8-PIN PDIP

By: JL

Date: 11/28/07

Revision: B

Sheet: 1 OF 1