



SYMBOL	DIMENSION IN MM			DIMENSION IN INCH		
	MIN.	NOM.	MAX.	MIN.	NOM.	MAX.
A	3.60		4.20	0.142		0.165
A1	0.38		0.75	0.015		0.030
A2	3.25		3.45	0.128		0.136
b	0.36		0.56	0.014		0.022
k2	1.40		1.65	0.055		0.065
k3	0.81		1.17	0.032		0.046
D	9.01		9.53	0.355		0.375
E	7.49		8.26	0.295		0.325
E1	6.20		6.60	0.244		0.260
e	2.54 BSC.			0.100 BSC.		
eB	8.12		9.65	0.320		0.380
L	3.18		3.80	0.125		0.150
ZD	0.825 REF.			0.032 REF.		

NOTE :

1. CONTROLLING DIMENSION : MM
2. DIMENSION D AND E1 DO NOT INCLUDE MOLD PROTRUSION.
3. DIMENSION b2 AND b3 DO NOT INCLUDE DAMBAR PROTRUSION/INTRUSION.



TITLE
8L 300mil PDIP
Package Outline

REV.
A

DOC NO.
QRA-310-004

DATE
01/13/2010