



Table 1: Dimensions

Symbol	Unit (mm)		Unit (inch)	
	MIN	MAX	MIN	MAX
A	2.29	5.08	0.090	0.200
b	0.36	0.58	0.014	0.023
b1	1.14	1.65	0.045	0.065
C	0.20	0.36	0.008	0.014
D	36.58	37.85	1.440	1.490
E	12.95	15.24	0.510	0.600
E1	14.99	15.75	0.590	0.620
e	2.54 BSC		0.100 BSC	
L	3.18	5.08	0.125	0.200
L1	3.81	0.15	0.150	-
Q	0.51	1.52	0.020	0.060
S	0.76	2.03	0.030	0.080
S1	0.13	-	0.005	-
alpha	0°	15°	0°	15°
N	28		28	

NOTES:

1. JEDEC compatible.
2. All dimensions are in mm and angles are in degrees.
3. Use ± 0.05 mm for the non-toleranced dimensions.
4. Foot length is measured at gauge plane 0.25 mm above seating plane.