



Symbol	Dimensions in mm			Dimensions in Inches		
	Min.	Typ.	Max.	Min.	Typ.	Max.
A	0.510	0.640	0.770	0.020	0.025	0.030
A1	0.500	0.600	0.700	0.020	0.024	0.028
b	0.250	0.300	0.350	0.010	0.012	0.014
c	0.080	0.115	0.150	0.003	0.005	0.006
D	0.750	0.800	0.850	0.030	0.031	0.033
E	1.100	1.200	1.300	0.043	0.047	0.051
E1	1.500	1.600	1.700	0.059	0.063	0.067
E2	-	0.200 REF.	-	-	0.008 REF.	-
L	0.010	0.040	0.070	0.000	0.002	0.003
θ	-	7° REF.	-	-	7° REF.	-

Package Name	Revision	First Angle Projection	Reference			
			IEC	JEDEC	JEITA	-
SOD523 (Type A)	Ver. D01 2023.07.14					