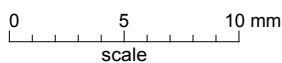
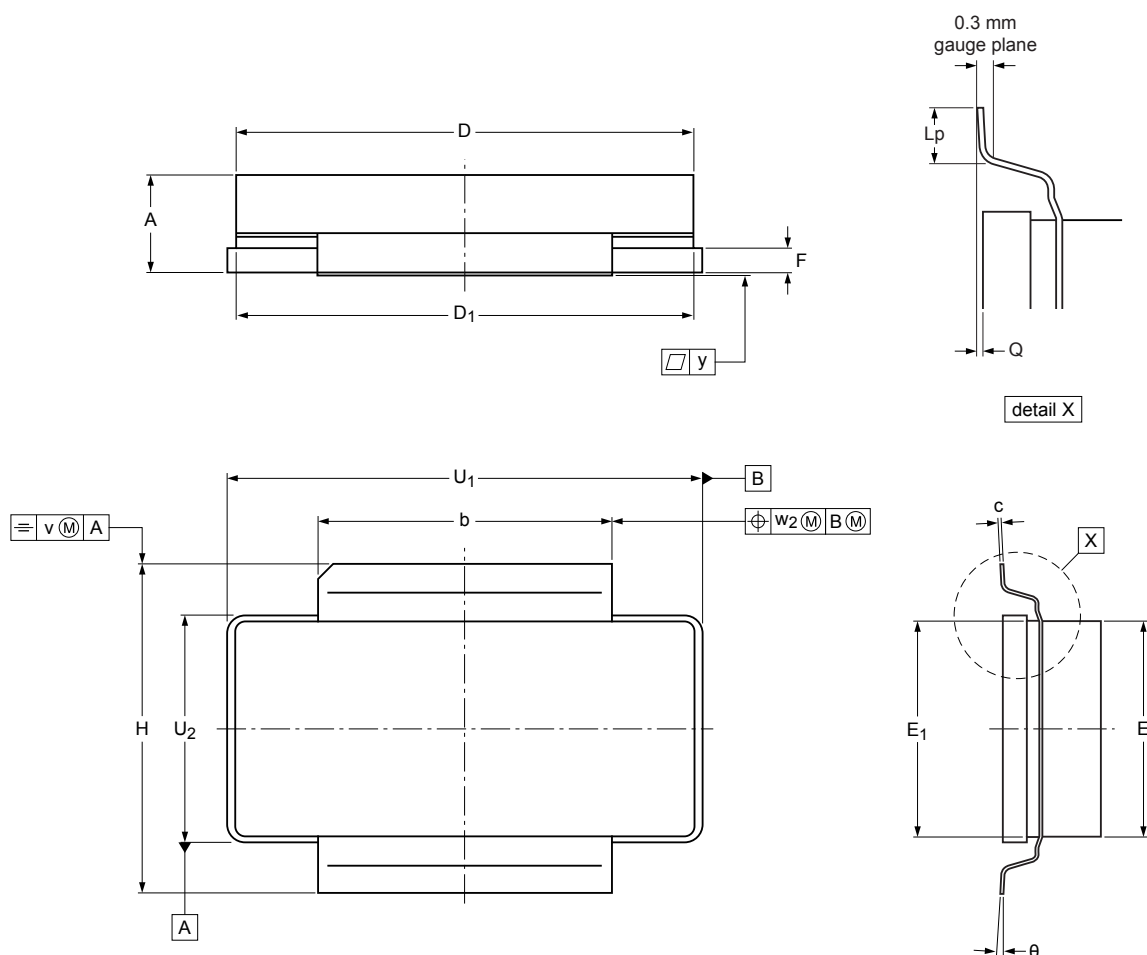


Earless flanged ceramic package; 2 leads

SOT502E



Dimensions

Unit ⁽¹⁾		A	b	c	D	D ₁	E	E ₁	F	H	L _p	Q	U ₁	U ₂	v	w ₂	y	θ
mm	max	4.72	12.83	0.15	20.02	19.96	9.53	9.53	1.14	14.3	1.38	0.195	20.70	9.91	0.25	0.25	0.15	7°
	nom min	3.43	12.57	0.07	19.61	19.66	9.27	9.27	0.89	14.1	0.98	0.055	20.45	9.65				0°
inches	max	0.185	0.505	0.006	0.788	0.786	0.375	0.375	0.045	0.563	0.055	0.008	0.815	0.390	0.010	0.010	0.0059	7°
	nom min	0.135	0.495	0.003	0.772	0.774	0.365	0.365	0.035	0.555	0.039	0.002	0.805	0.380				0°

Note

1. Millimeter dimensions are derived from the original inch dimensions.

sot502e_po

Outline version	References				European projection	Issue date
	IEC	JEDEC	JEITA			
SOT502E						12-05-08 12-05-09