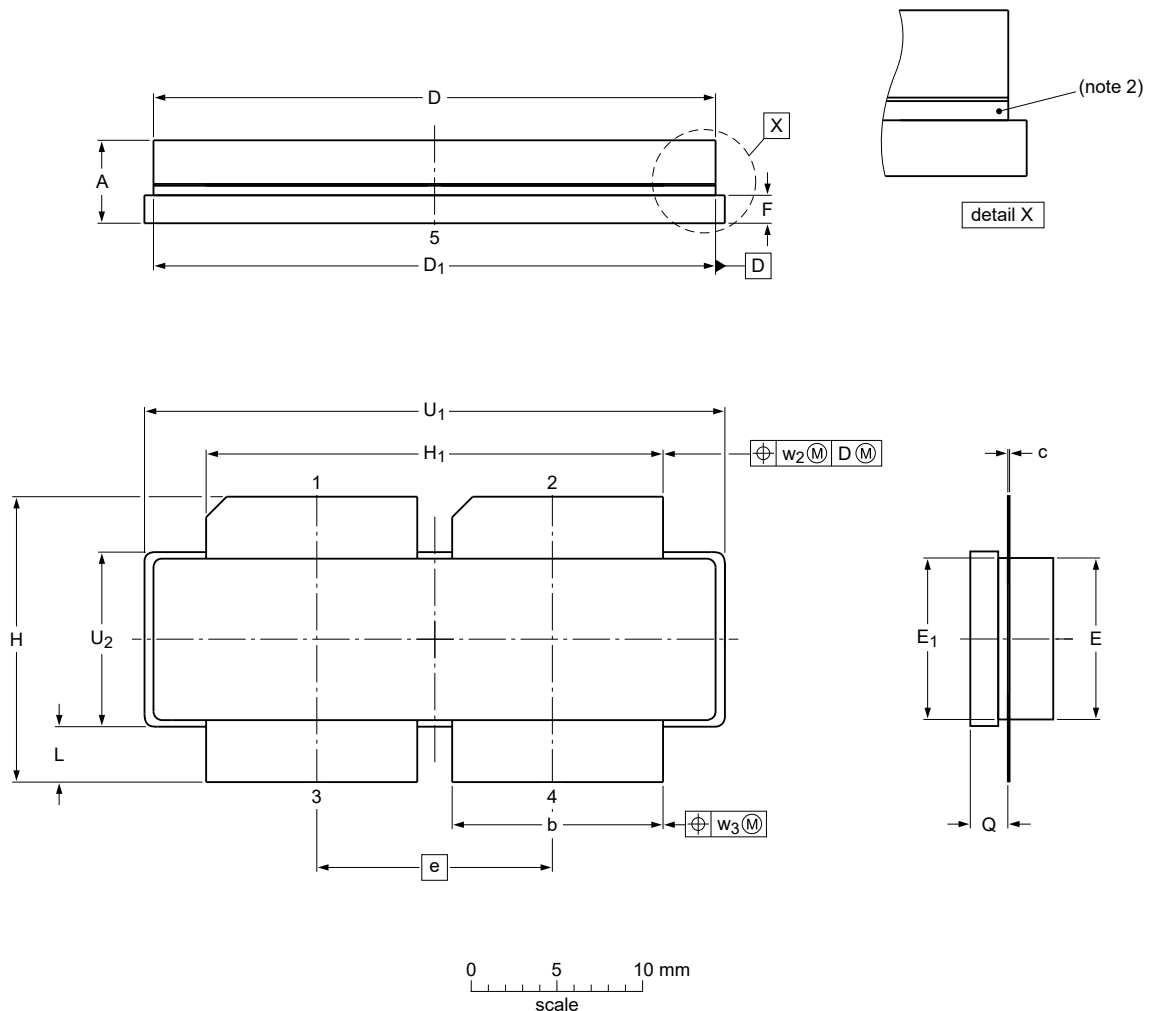


## Earless flanged balanced ceramic package; 4 leads

SOT539BN



### Dimensions

Unit <sup>(1)</sup>	A	b	c	D	D <sub>1</sub>	E	E <sub>1</sub>	e	F	H	H <sub>1</sub>	L	Q	U <sub>1</sub>	U <sub>2</sub>	w <sub>2</sub>	w <sub>3</sub>
mm	max	4.7	11.81	0.18	31.55	31.52	9.5	9.53	1.75	17.12	25.53	3.48	2.26	32.39	10.29		
	nom	4.2	11.56	0.10	30.94	30.96	9.3	9.27	1.50	16.10	25.27	2.97	2.01	32.13	10.03	0.25	0.25
inches	max	0.185	0.465	0.007	1.242	1.241	0.374	0.375	0.069	0.674	1.005	0.137	0.089	1.275	0.405		
	nom	0.165	0.455	0.004	1.218	1.219	0.366	0.365	0.059	0.634	0.995	0.117	0.079	1.265	0.395	0.01	0.01

### Note

1. millimeter dimensions are derived from the original inch dimensions.
2. ceramic window frame has a minimum thickness of 0.400 mm.

sot539bn\_po

Outline version	References			European projection	Issue date
	IEC	JEDEC	JEITA		
SOT539BN					20-04-20