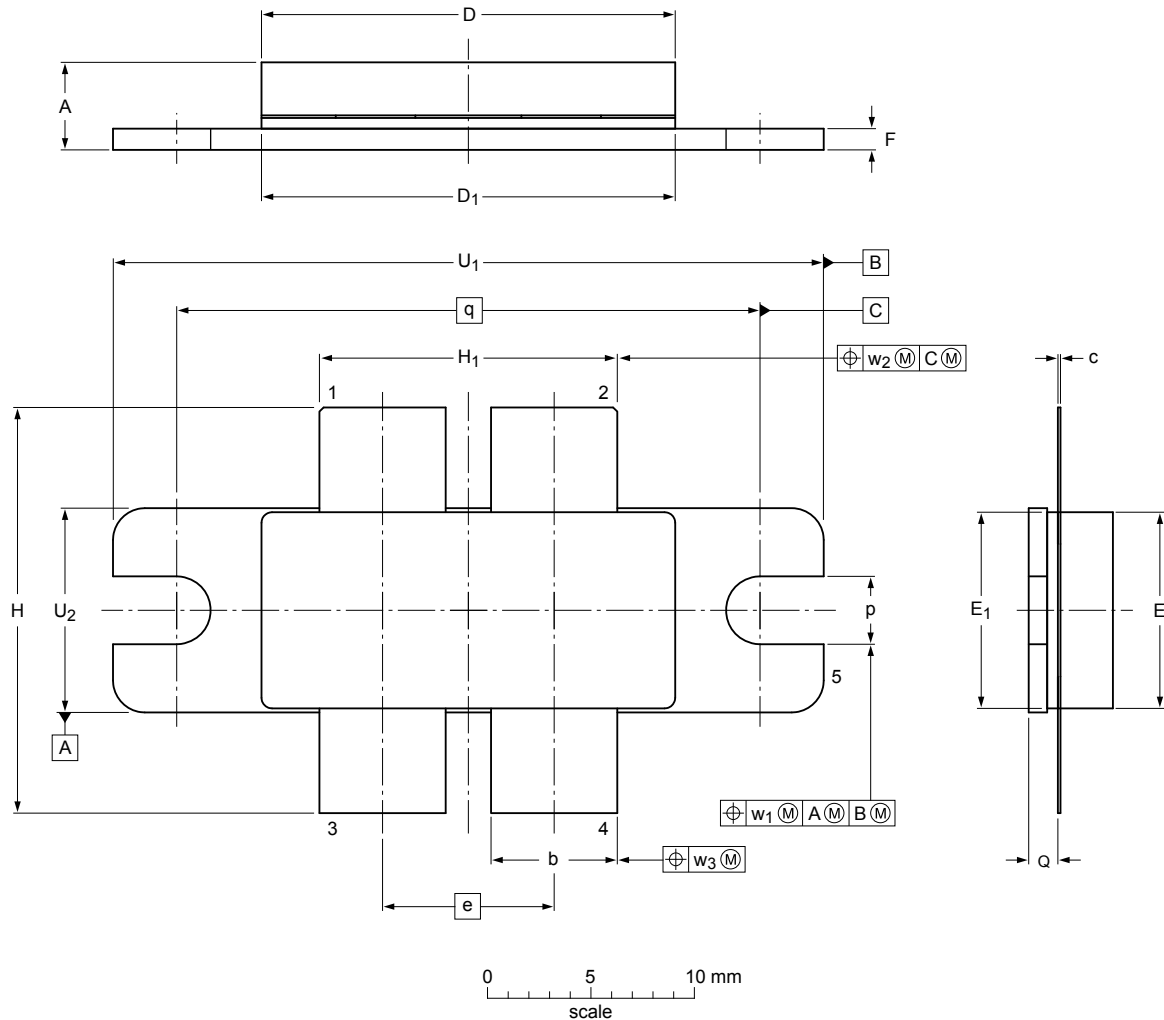


Flanged LDMOST ceramic package; 2 mounting holes; 4 leads

SOT1214A



Dimensions

Unit ⁽¹⁾	A	b	c	D	D ₁	e	E	E ₁	F	H	H ₁	p	Q ⁽²⁾	q	U ₁	U ₂	w ₁	w ₂	w ₃
mm	max 4.72	6.17	0.15	20.02	19.96		9.53	9.50	1.14	19.94		3.38	1.70		34.16	9.91			
	nom 3.43	5.92	0.08	19.61	19.66	8.21	9.27	9.29	0.89	18.92	14.24	3.12	1.45	27.94	33.91	9.65	0.25	0.51	0.25
inches	max 0.187	0.243	0.006	0.788	0.786		0.375	0.374	0.045	0.785		0.133	0.067		1.345	0.39			
	nom 0.135	0.233	0.003	0.772	0.774	0.323	0.365	0.366	0.035	0.745	0.56	0.123	0.057	1.10	1.335	0.38	0.01	0.02	0.01
	min 0.135	0.233	0.003	0.772	0.774		0.365	0.366	0.035	0.745		0.123	0.057		1.335	0.38			

Note

1. millimeter dimensions are derived from the original inch dimensions.
2. dimension is measured 0.030 inch (0.76 mm) from body.

sot1214a_po

Outline version	References			European projection	Issue date
	IEC	JEDEC	JEITA		
SOT1214A					11-07-14 12-08-16