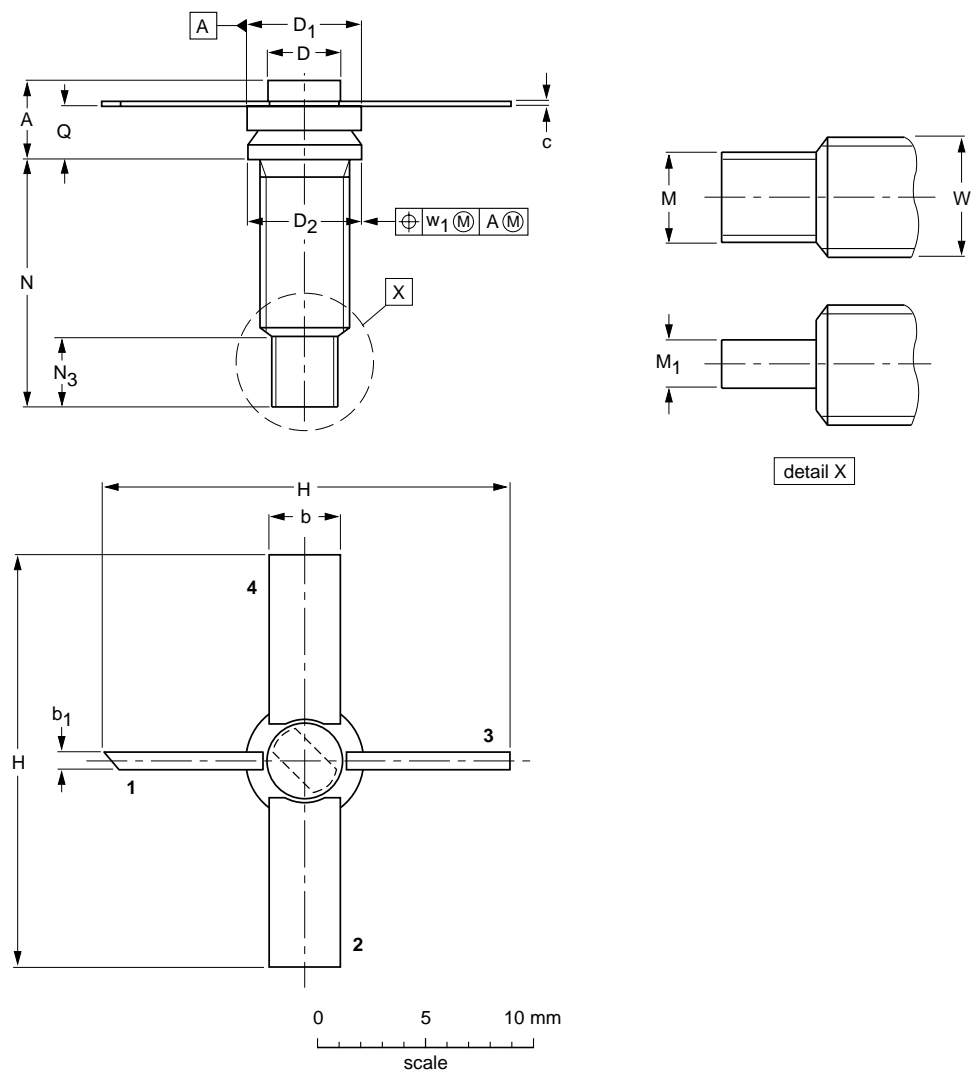


Studded ceramic package; 4 leads

SOT442A



DIMENSIONS (mm are the original dimensions)

UNIT	A	b	b ₁	c	D	D ₁	D ₂	H	M	M ₁	N	N ₃	Q	W	w ₁
mm	4.05 3.07	3.23 3.13	0.81 0.71	0.16 0.10	3.38 3.08	5.28 5.12	5.23 5.13	19 17	3.05 2.79	1.63 1.42	11.92 10.70	3.68 2.92	2.72 2.36	8-32 UNC	0.38
inches	0.159 0.121	0.127 0.123	0.032 0.028	0.006 0.004	0.133 0.121	0.208 0.202	0.206 0.202	0.75 0.67	0.120 0.110	0.064 0.056	0.470 0.421	0.145 0.115	0.107 0.093		0.015

Note

1. This device contains bare beryllium oxide, the dust of witch is toxic.

OUTLINE VERSION	REFERENCES				EUROPEAN PROJECTION	ISSUE DATE
	IEC	JEDEC	EIAJ			
SOT442A						99-03-29