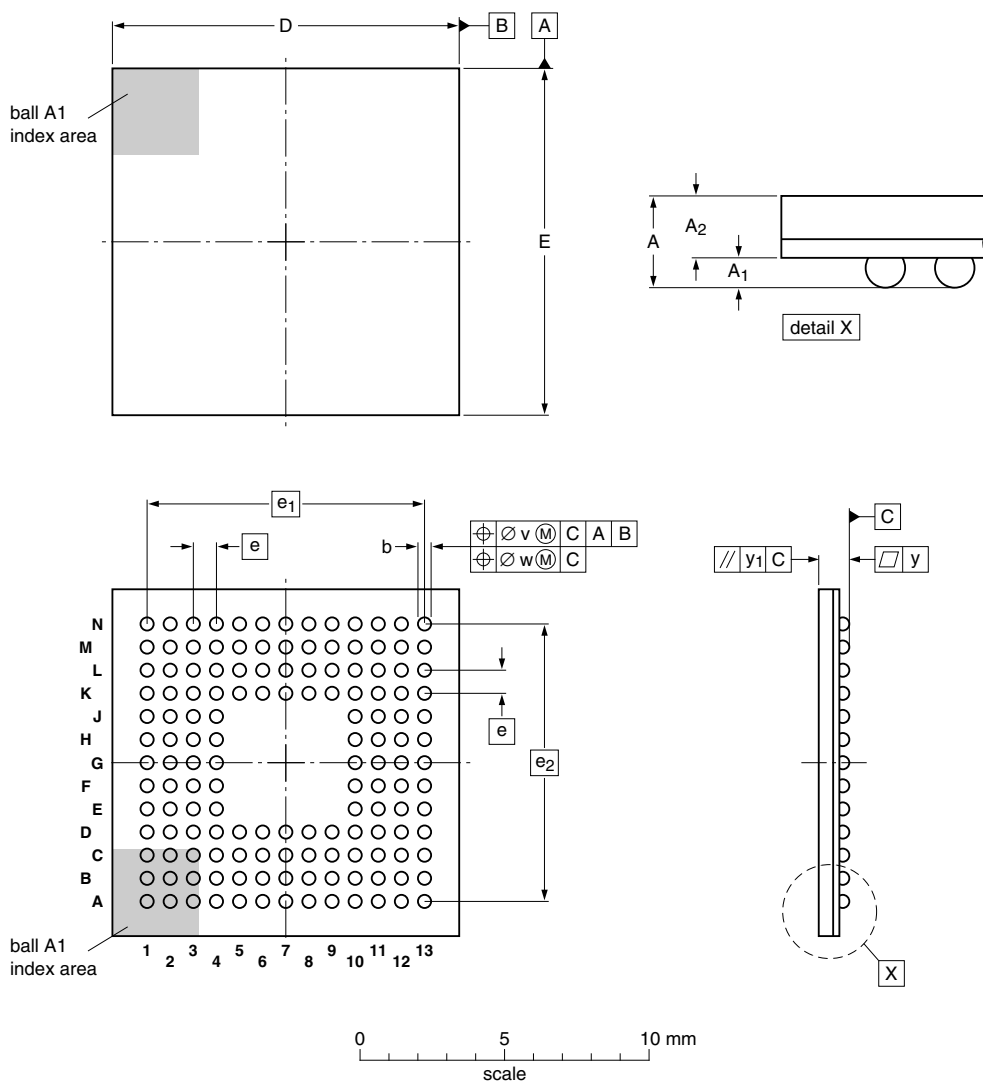


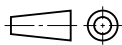
TFBGA144: plastic thin fine-pitch ball grid array package; 144 balls

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DIMENSIONS (mm are the original dimensions)

UNIT		A	A ₁	A ₂	b	D	E	e	e ₁	e ₂	v	w	y	y ₁
mm	max	1.20	0.40	0.80	0.50	12.1	12.1	0.8	9.6	9.6	0.15	0.05	0.1	0.08
	nom	1.05	0.35	0.70	0.45	12.0	12.0							
	min	0.95	0.30	0.65	0.40	11.9	11.9							

OUTLINE VERSION	REFERENCES				EUROPEAN PROJECTION	ISSUE DATE
	IEC	JEDEC	JEITA			
SOT569-2						08-01-29 08-03-14