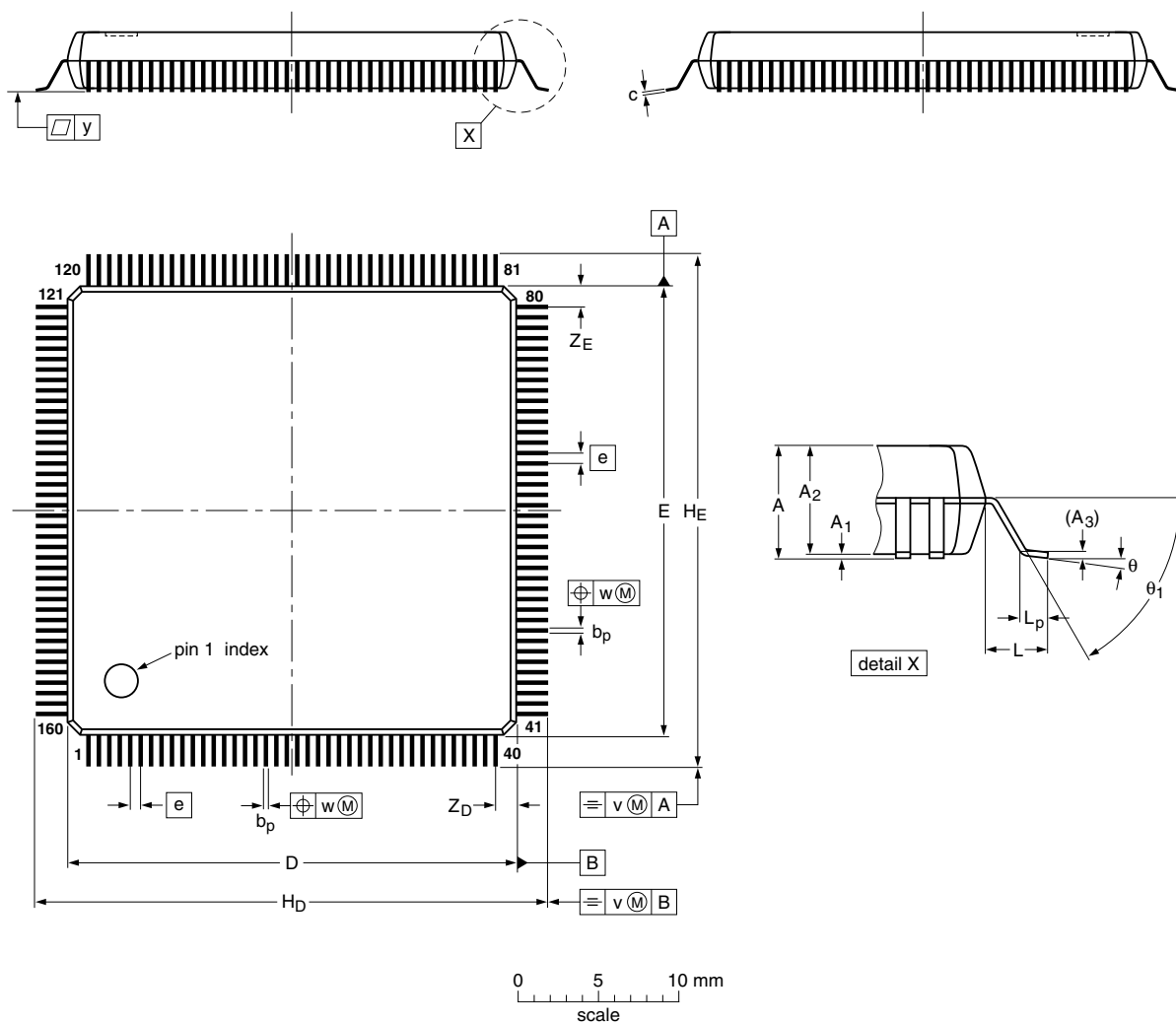


**QFP160: plastic quad flat package;**  
**160 leads (lead length 1.95 mm); body 28 x 28 x 3.4 mm; lead angle 60°**

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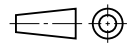


**DIMENSIONS (mm are the original dimensions)**

UNIT	A <sub>max</sub>	A <sub>1</sub>	A <sub>2</sub>	A <sub>3</sub>	b <sub>p</sub>	c	D <sup>(1)</sup>	E <sup>(1)</sup>	e	H <sub>D</sub>	H <sub>E</sub>	L	L <sub>p</sub>	v	w	y	Z <sub>D</sub> <sup>(1)</sup>	Z <sub>E</sub> <sup>(1)</sup>	$\theta$	$\theta_1$
mm	3.95	0.25 0.05	3.70 3.15	0.25	0.38 0.22	0.23 0.13	28.1 27.9	28.1 27.9	0.65	32.2 31.6	32.2 31.6	1.95	0.95 0.55	0.25	0.2	0.1	1.5 1.1	1.5 1.1	7° 0°	65° 55°

**Note**

1. Plastic or metal protrusions of 0.25 mm maximum per side are not included

OUTLINE VERSION	REFERENCES				EUROPEAN PROJECTION	ISSUE DATE
	IEC	JEDEC	JEITA			
SOT322-3	---	MO-112				04-07-14 04-09-13