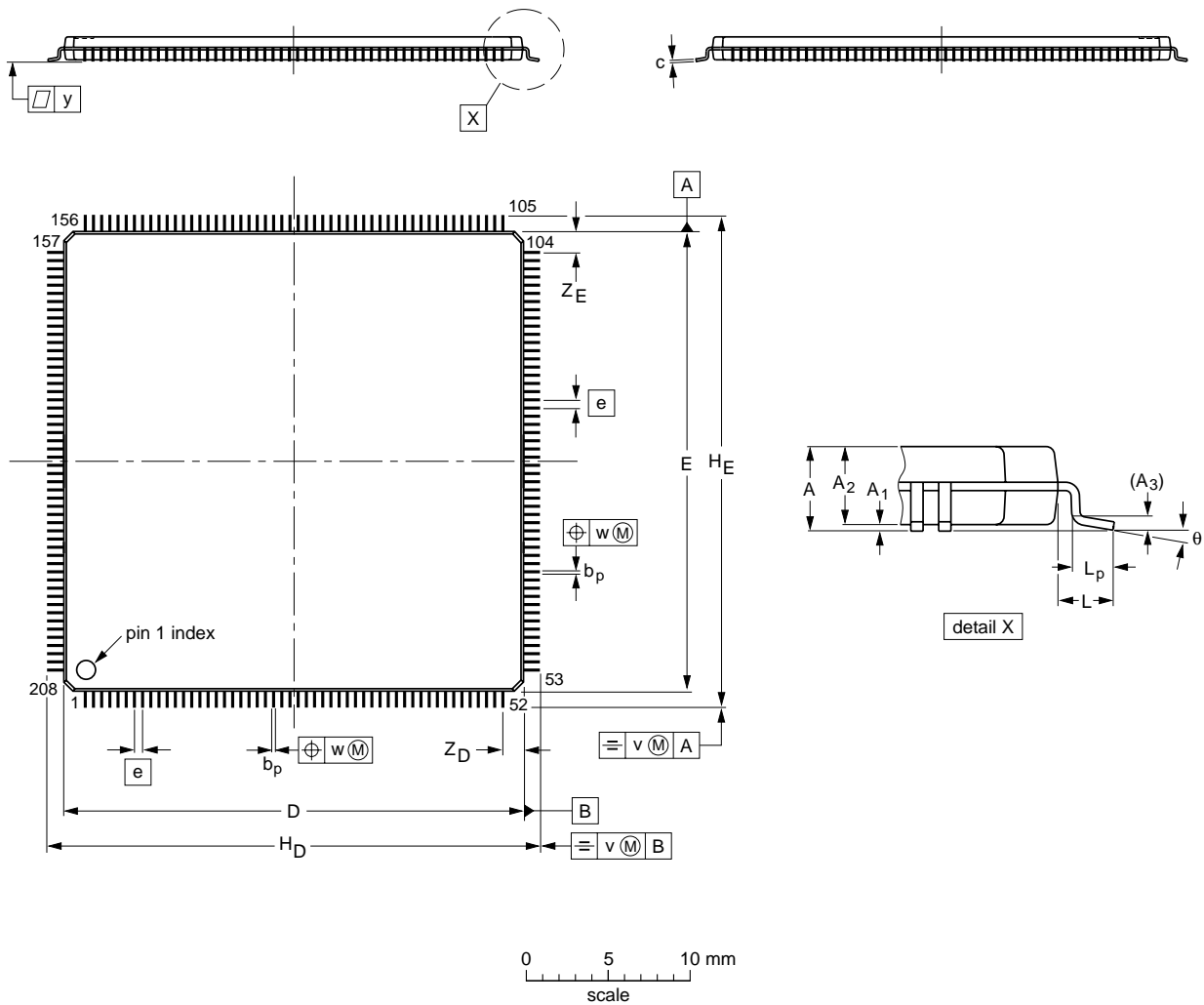


LQFP208; plastic low profile quad flat package; 208 leads; body 28 x 28 x 1.4 mm

SOT459-1



DIMENSIONS (mm are the original dimensions)

| UNIT | A max. | A ₁ | A ₂ | A ₃ | b _p | c | D ⁽¹⁾ | E ⁽¹⁾ | e | H _D | H _E | L | L _p | v | w | y | Z _D | Z _E | θ |
|------|--------|----------------|----------------|----------------|----------------|--------------|------------------|------------------|-----|----------------|----------------|---|----------------|------|------|------|----------------|----------------|----------|
| mm | 1.6 | 0.15 0.05 | 1.45 1.35 | 0.25 | 0.27 0.17 | 0.20 0.09 | 28.1 27.9 | 28.1 27.9 | 0.5 | 30.15 29.85 | 30.15 29.85 | 1 | 0.75 0.45 | 0.12 | 0.08 | 0.08 | 1.43 1.08 | 1.43 1.08 | 7° 0° |

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 | | |
| SOT459-1 | 136E30 | MS-026 | | | 00-02-06 03-02-20 |