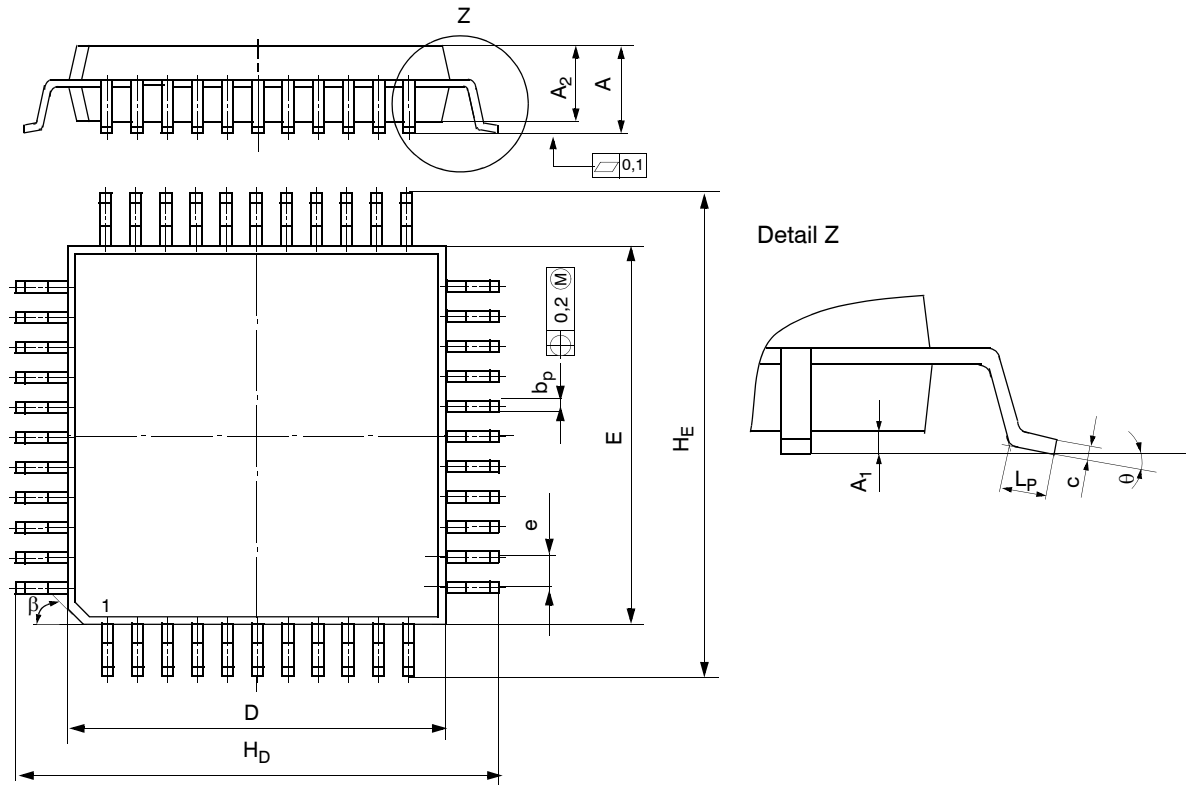
	Package PQFP44 (10 x 10)	MDS 716
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Supersedes
Edition 11.95

Dimensions in millimetres

Based on JEDEC: MS-112AA-1

1 Dimensions



Dimensions of Sub-Group B1	
e_{nom}	0,80
A_{max}	2,60
b_{Pmin}	0,25
b_{Pmax}	0,45
H_{Emin}	13,65
H_{Emax}	14,30
H_{Dmin}	13,65
H_{Dmax}	14,30
L_{Pmin}	0,63

2 Weight $\leq 0,6$ g

3 Package Body Material Low Stress Epoxy

4 Lead Material FeNi-Alloy or Cu-Alloy

5 Lead Finish solder plating

6 Lead Form Z-bends

Dimensions of Sub-Group C1	
A_{min}	2,10
A_{1min}	0,15
A_{1max}	0,50
A_{2min}	1,80
A_{2max}	2,20
c_{min}	0,11
c_{max}	0,23
D_{min}^*	9,90
D_{max}^*	10,10
E_{min}^*	9,90
E_{max}^*	10,10
θ_{min}	0°
θ_{max}	10°
β	45°

* without mold flash

Editor:	Date:	Doc-No. QS-000716-HD-03
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