ZMD-Standard November 1995

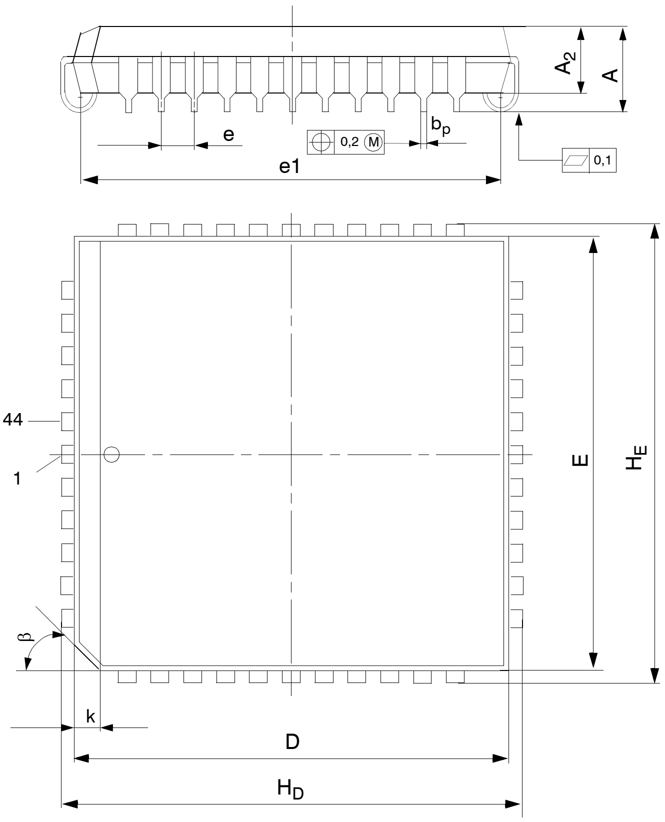
ZMD	**Package PLCC44**	**MDS 723**

Supersedes
Edition 03.94

Dimensions in millimetres

Based on IEC 191-2Q: Type 112E10

1 Dimensions



Dimensions of Sub-Group B1	
A_{max}	4,60
b_{Pmin}	0,33
b_{Pmax}	0,53
e_{nom}	1,27
H_{Dmin}	17,40
H_{Dmax}	17,65
H_{Emin}	17,40
H_{Emax}	17,65

2 Weight	≤ 2,4 g
3 Package Body Material	Low Stress Epoxy
4 Lead Material	FeNi-Alloy or Cu-Alloy
5 Lead Finish	solder plating
6 Lead Form	J-bends

Dimensions of Sub-Group C1	
A_{min}	4,15
A_{2min}	3,10
A_{2max}	3,96
D_{min}*	16,50
D_{max}*	16,70
E_{min}*	16,50
E_{max}*	16,70
k_{min}	1,00
β	45°
$e1_{min}$	15,00
$e1_{max}$	16,00

* without mold-flash

Zentrum Mikroelektronik Dresden AG		
Editor: signed Schoder	Date: 13.11.1995	Doc-No. QS-000723-HD-02
Check: signed Wilde	Quality: signed Lorenz	