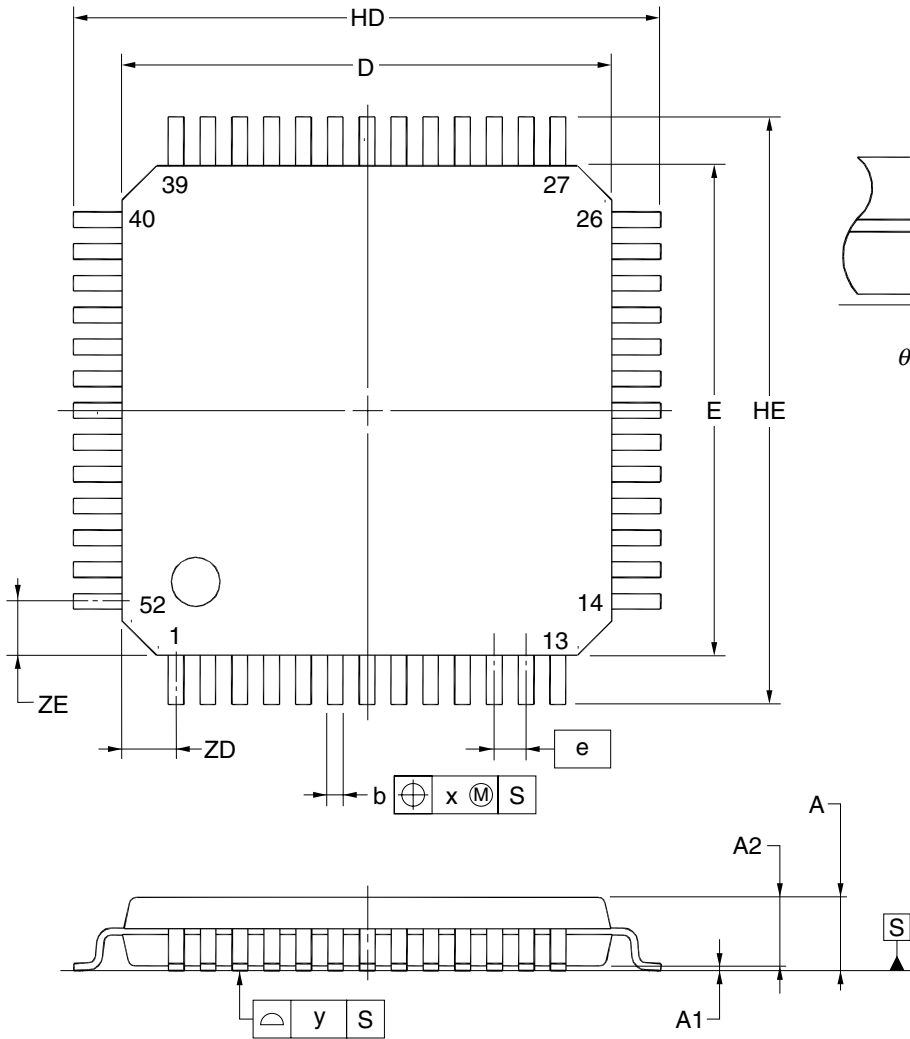


52-PIN PLASTIC LQFP(10x10)



(UNIT:mm)

ITEM	DIMENSIONS
D	10.00±0.20
E	10.00±0.20
HD	12.00±0.20
HE	12.00±0.20
A	1.60 MAX.
A1	0.10±0.05
A2	1.40±0.05
A3	0.25
b	0.32 ^{+0.08} _{-0.07}
c	0.145 ^{+0.055} _{-0.045}
L	0.50
Lp	0.60±0.15
L1	1.00±0.20
θ	3° ^{+5°} _{-3°}
e	0.65
x	0.13
y	0.10
ZD	1.10
ZE	1.10

NOTE

Each lead centerline is located within 0.13 mm of its true position at maximum material condition.