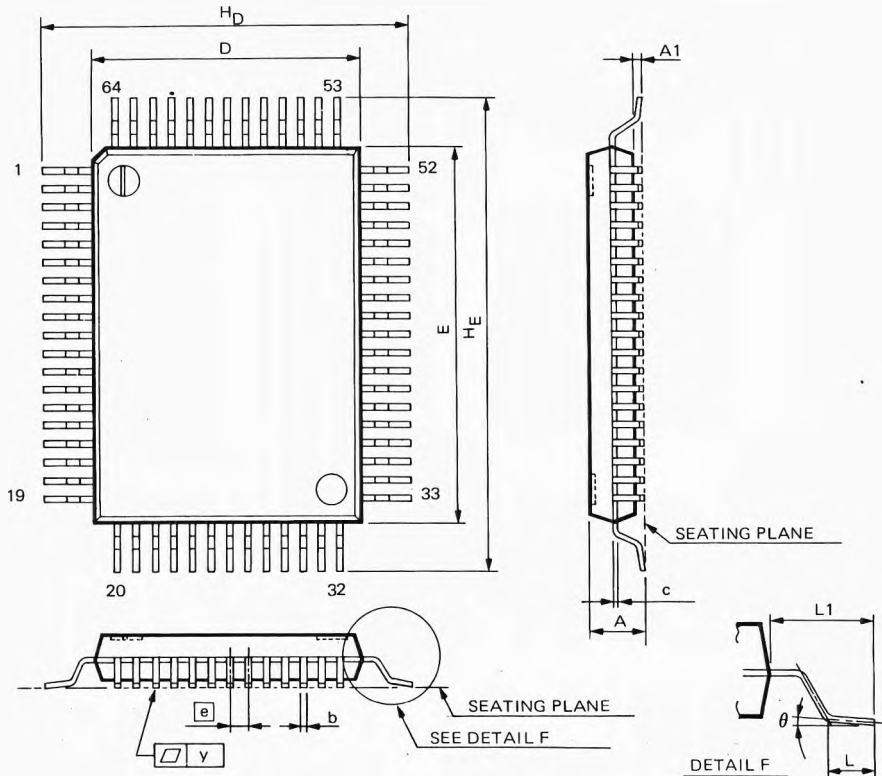


**QFP 64L Outline Dimension**


Symbol	Dimensions in inch	Dimensions in mm
A	$0.120 \pm 0.010$	$3.048 \pm 0.254$
A1	$0.008 \pm 0.004$	$0.203 \pm 0.102$
b	$0.016 \begin{matrix} + 0.004 \\ - 0.002 \end{matrix}$	$0.400 \begin{matrix} + 0.102 \\ - 0.051 \end{matrix}$
c	$0.006 \begin{matrix} + 0.004 \\ - 0.002 \end{matrix}$	$0.152 \begin{matrix} + 0.102 \\ - 0.051 \end{matrix}$
D	$0.551 (0.576 \text{ Max.})$	$14.000 (14.630 \text{ Max.})$
E	$0.787 (0.812 \text{ Max.})$	$20.000 (20.625 \text{ Max.})$
$e$	$0.039 \pm 0.006$	$1.000 \pm 0.152$
$H_D$	$0.740 \pm 0.012$	$18.796 \pm 0.305$
$H_E$	$0.976 \pm 0.012$	$24.790 \pm 0.305$
L	$0.047 \pm 0.012$	$1.194 \pm 0.305$
L1	$0.095 \pm 0.012$	$2.413 \pm 0.305$
y	$0.006 \text{ Max.}$	$0.152 \text{ Max.}$
$\theta$	$0^\circ \sim 8^\circ$	$0^\circ \sim 8^\circ$