

# TO-92 TAPING SPECIFICATIONS

THROUGH-HOLE TO-92 TAPING SPECIFICATIONS		
Description	Symbol	Specification (mm)
Front to Rear Deflection	$\Delta A$	$0 \pm 1.0$
Left to Right Deflection	$\Delta B$	$0 \pm 1.0$
Feed Hole Diameter	D	$4.0 \pm 0.2$
Component Lead Pitch	F1, F2	$2.5^{+0.4}_{-0.1}$
Feed Hole to Bottom of Component	H	21.0 max
Height of Seating Plane	H1	$16 \pm 0.5$
Height of Feed Hole Location	H2	$9.0 + 0.5$
Feed Hole Pitch	P	$12.7 \pm 0.3$
Center of Seating Plane Location	P1	$6.35 \pm 0.5$
Total Taped Package Thickness	T	1.5 max
Carrier Tape Width	W	$18.0^{+1.0}_{-0.5}$
Adhesive Tape Width	W1	$6.0 \pm 0.5$
Adhesive Tape Position	W2	1.0 max
Feed Hole Pitch Tolerance	—	$0 \pm 1.0$ over 20 pitch
Empty Places in Tape	—	0.1%, non-consecutive

