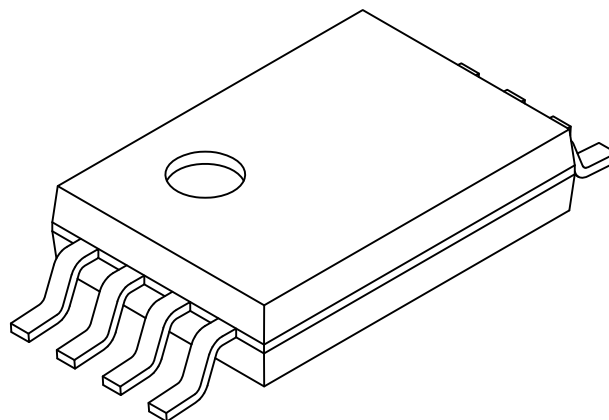


8-Lead Plastic Thin Shrink Small Outline (ST) - 4.4 mm Body [TSSOP]

Note: For the most current package drawings, please see the Microchip Packaging Specification located at <http://www.microchip.com/packaging>



		Units	MILLIMETERS		
Dimension Limits			MIN	NOM	MAX
Number of Pins	N		8		
Pitch	e		0.65 BSC		
Overall Height	A	-	-	-	1.20
Molded Package Thickness	A2	0.80	1.00	1.05	
Standoff	A1	0.05	-	-	
Overall Width	E		6.40 BSC		
Molded Package Width	E1	4.30	4.40	4.50	
Overall Length	D	2.90	3.00	3.10	
Foot Length	L	0.45	0.60	0.75	
Footprint	L1		1.00 REF		
Lead Thickness	c	0.09	-	0.25	
Foot Angle	φ	0°	4°	8°	
Lead Width	b	0.19	-	0.30	

Notes:

1. Pin 1 visual index feature may vary, but must be located within the hatched area.
2. Dimensions D and E1 do not include mold flash or protrusions. Mold flash or protrusions shall not exceed 0.20mm per side.
3. Dimensioning and tolerancing per ASME Y14.5M

BSC: Basic Dimension. Theoretically exact value shown without tolerances.

REF: Reference Dimension, usually without tolerance, for information purposes only.