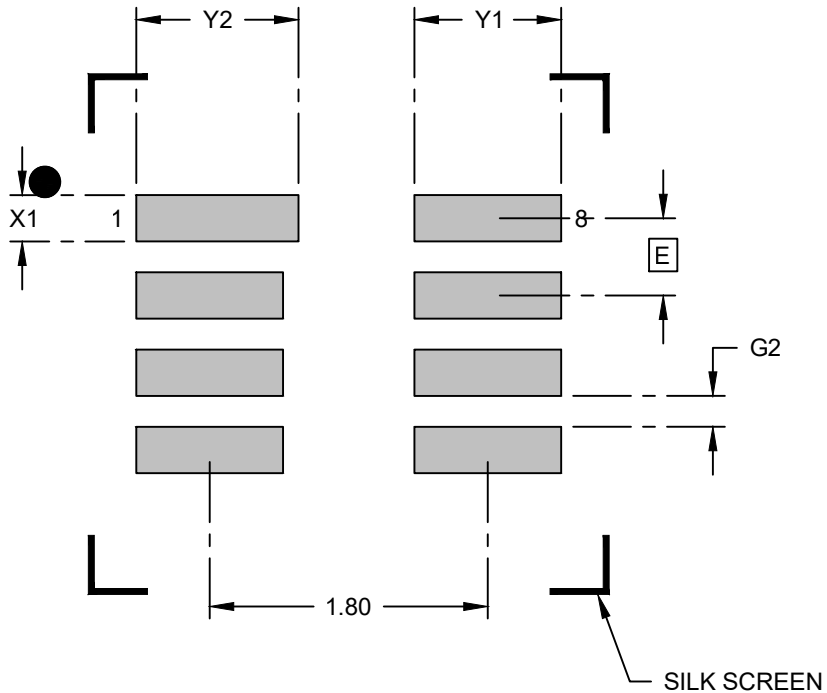


# 8-Lead Thin Dual Flatpack No-Lead (8HW) 2x2x0.8mm Body [TDFN] With Chip On Lead

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



RECOMMENDED LAND PATTERN

Dimension Limits	Units	MILLIMETERS		
		MIN	NOM	MAX
Contact Pitch	E	0.50 BSC		
Contact Pad Spacing	C		1.80	
Contact Pad Width (X8)	X1			0.30
Contact Pad Length (X7)	Y1			0.95
Pin 1 Contact Pad Length (X1)	Y2			1.05
Contact Pad to Contact Pad (X6)	G2	0.20		

**Notes:**

1. Dimensioning and tolerancing per ASME Y14.5M  
BSC: Basic Dimension. The theoretically exact value is shown without tolerances.
2. For best soldering results, please refer to the current industry standard IPC-7093.