



(0.50 mm) .0197"

PROFILE BLADE AND BEAM

LTH Mates with:

LSH Mates with:

LTH

SPECIFICATIONS

For complete specifications and recommended PCB layouts see www.samtec.com?LTH or www.samtec.com?LSH

Insulator Material:

Liquid Crystal Polymer Terminal Material:

Phosphor Bronze Contact Material:

Plating: Au over 50μ" (1.27 μm) Ni Operating Temp Range: -55°C to +125°C RoHS Compliant:

Processing: Lead-Free Solderable:

Yes SMT Lead Coplanarity: (0.10 mm) .004" max

Board Stacking: For applications requiring more than two connectors per board, contact ipg@samtec.com

RECOGNITIONS

For complete scope of recognitions see www.samtec.com/quality



MATED HEIGHT

LEAD STYLE	MATED HEIGHT*
-01	(2.31) .091
*Processing conditions will affect mated height.	

Note: Some lengths, styles and options are non-standard, non-returnable.



