



Houston/Gulf Coast Chapter November 15, 2018 Meeting



Thursday, November 15th, 5:00 P.M.

HISCO

6650 Concord Park Drive,
Houston TX 77040



Todd Henninger
TTM Technologies
Minneapolis, MN, USA

Printed Circuit Board (PCB) 101 – Overview of PCB Technology, Design and Manufacturing

The **PCB 101** presentation covers tooling, materials, cost factors, individual manufacturing process steps, quality control, and short descriptions of various available advanced technologies such as High-Density Interconnect (HDI), thermal management, embedded planar passives, and rigid-flex, among others.

Todd Henninger has been in the PCB fabrication industry for 28 years, and as a Field Applications Engineer (FAE) for the past 12 years. In addition to general technical support, he primarily assists customer engineering teams in designing PCBs that are manufacturable, cost-appropriate, and fully functional to the specific application. He has presented many technical seminars, occasionally to audiences as large as 150. He is an IPC Certified Interconnect Designer (C.I.D.).

A special thanks to HISCO for hosting our meeting.

Sign-In 5:00 PM

Dinner 5:30PM to 6:30PM – no charge for attendees

Presentation 6:45PM to 8:00 PM

RSVP – Julio Estrada, STI Electronics Inc. at jestrada@stielectronicsinc.com

or on-line link smta.org/chapters/rsvp.cfm?BEE_ID=4590

Directions to meeting:

To get to HISCO, from Sam Houston Tollway northbound, exit towards W Little York RD/Senate Ave. Turn right on W Little York then merge onto W Sam Houston Pkwy **access Rd** southbound. Turn right on Concord.

OR from W Little York turn right on Hempstead then left on Concord (easiest).