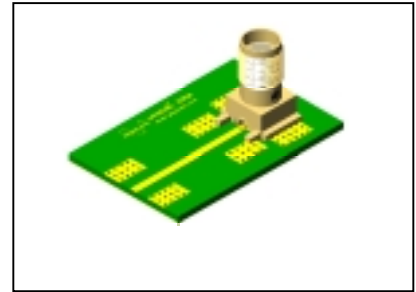
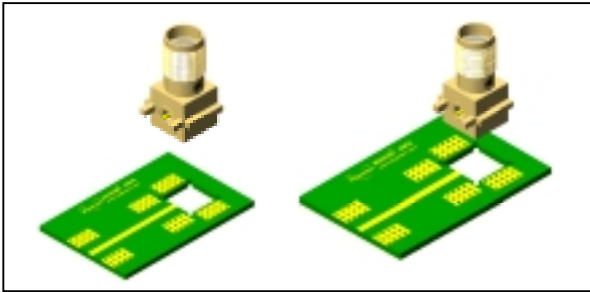


High Performance SMA Connector Series

TM VEREND SMA Connector

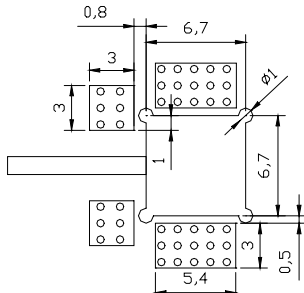


The GigaLane VERENDTM (Vertical-End launch) SMA connector is designed for applications such as circuit boards for SMD (Surface Mounted Device) and for vertical mounting on RF test boards. It has excellent electrical transition on right angle section up to 18 GHz.



FEATURES

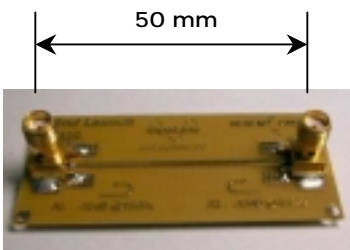
- DC to 18 GHz
- Vertical mounting into circuit boards for SMD
- Excellent electrical transition on right angle section



PCB Land Pattern for Mounting VEREND

RECOMMENDED MOUNTING

- The VEREND connector is specially designed for SMD applications by placing the connector in island holes.
- The soldering legs are attached on PCB.
- For high frequency performance, VEREND on boards **must be soldered to the bottom ground**.



Test DUT

- Substrate : FR4
- Board Thickness : 0.6 mm

