

► Overview

This high performance End Launch Connector is designed for 0.8mm connector with low VSWR. It is easy to connect PCB, microstrip and coplanar lines.

► Feature

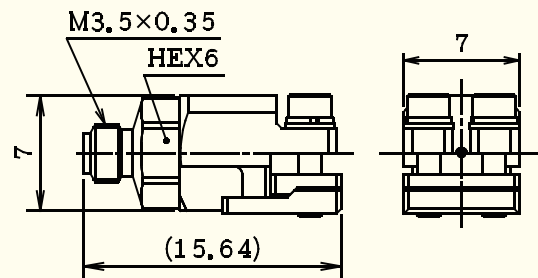
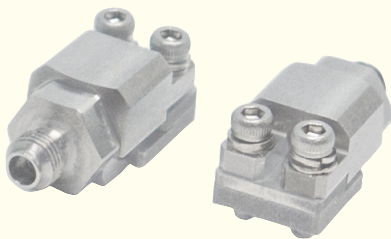
- DC to 145GHz high frequency PCB mounting connector.
- Solderless easy mounting with hex screws, easy repair and fast applying.
- PCB thickness 0.127mm to 1.6mm.

► Applications

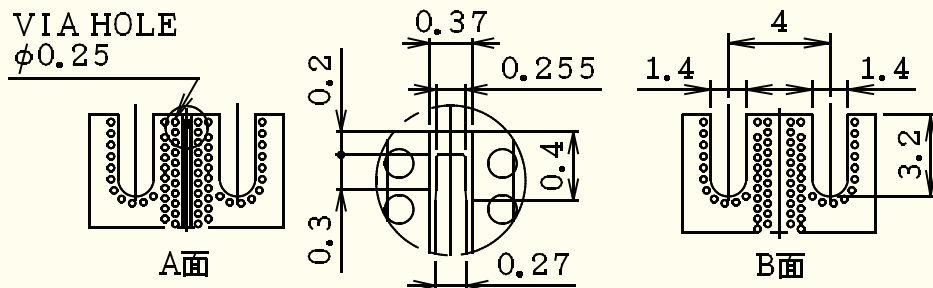
High frequency measurement, Connections of high speed data-communication devices, optical component, and millimeter wave device and modules.

► Product

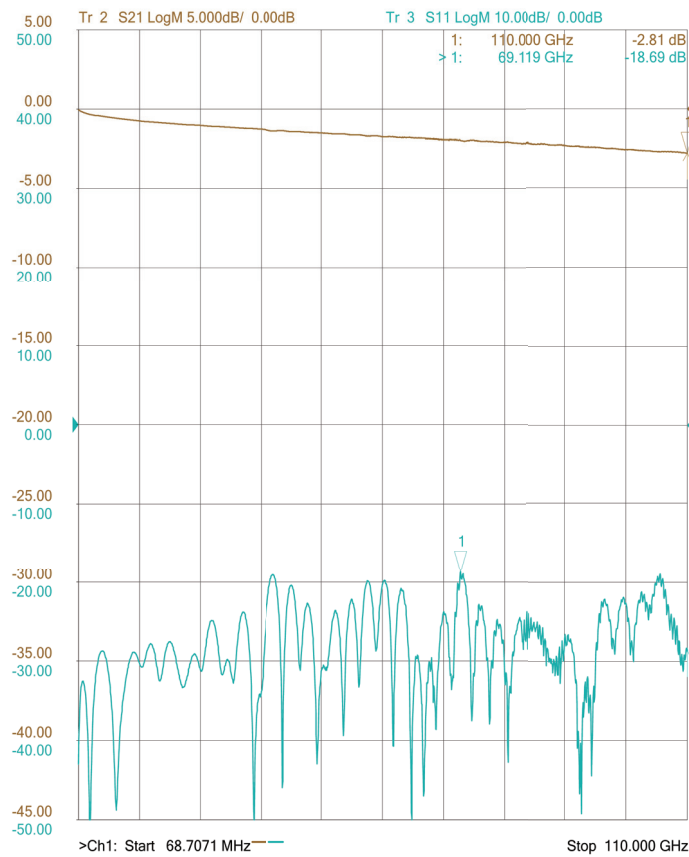
Product Code : 01R0520-00



Dimension



Reference data



Measurement conditions
Frequency Range: 10MHz to 110GHz,
110GHz to 145GHz
Calibrated with 0.8mm connector

PCB Conditions
Rogers RT/duroid 5880
Grounded Coplanar Line
Thickness: 0.127mm
Copper Foil: 15 μ m
Signal Line: 25.4mm

