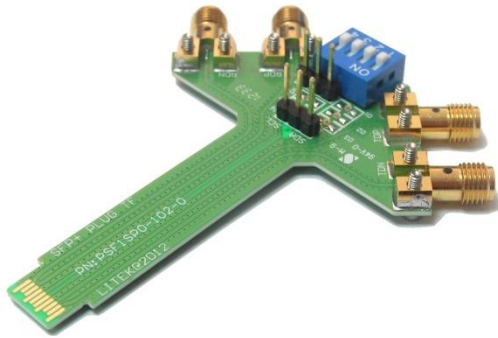
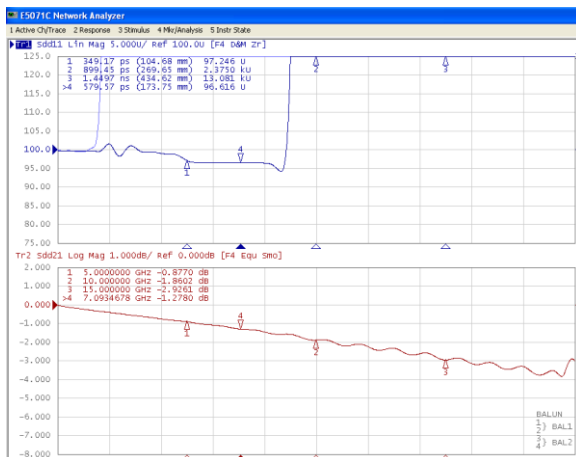


## Introduction:

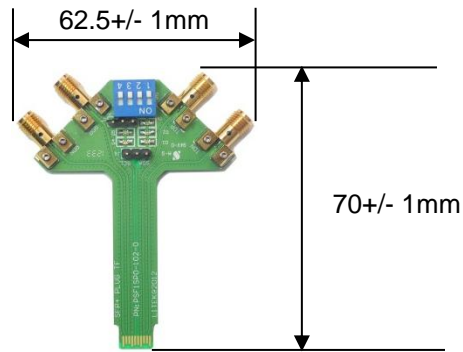


SFP+ Specification defines an interface for operation up to 11.1Gbd. The modules defined in this specification would be electrical-to-optical or electrical-to-electrical device intended to support one or more of the applications.

The Host Compliance Board has the differential impedance of 100 +/- 10 Ohms to meet the host and devices system impedance.



## Physical Features:



Weight: N/A

Dimension(mm):70 X 62.5 X1 mm^3

Body material: Copper with Golden coating.

RF Pairs: 2

PCB Length: 62mm reference.

Instrument connector: 4 SMA female connectors.

## RF features:

PCB Differential Impedance:  $100 \pm 6 \Omega$

Pair Intra Skew: Less than 2ps.

Pair Inter Skew: Less than 3ps.

Pair Loss: 3dB @15GHz (reference)

## Application:

S-Parameter Measurement.

SFP+ Host Device Measurement

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