

# Quick Link

TR 1ch Coax



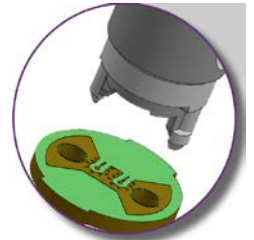
Single mode



直径 13.97mm



Differential

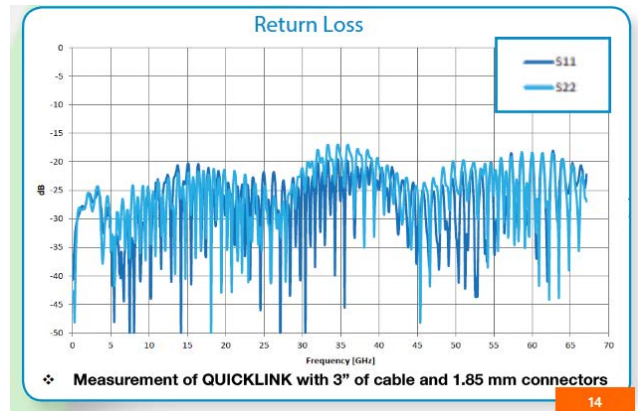
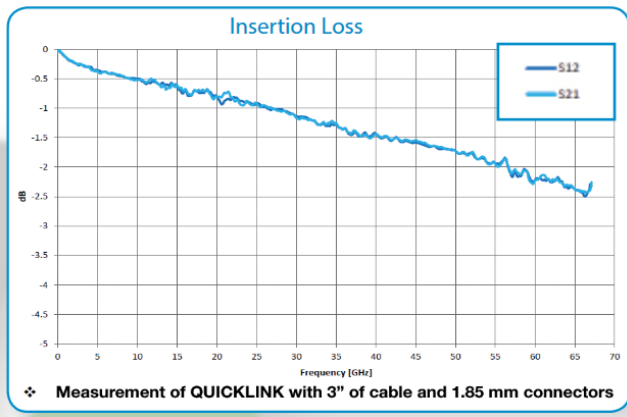
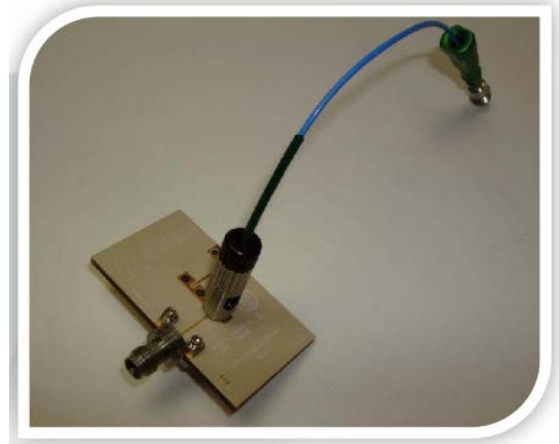
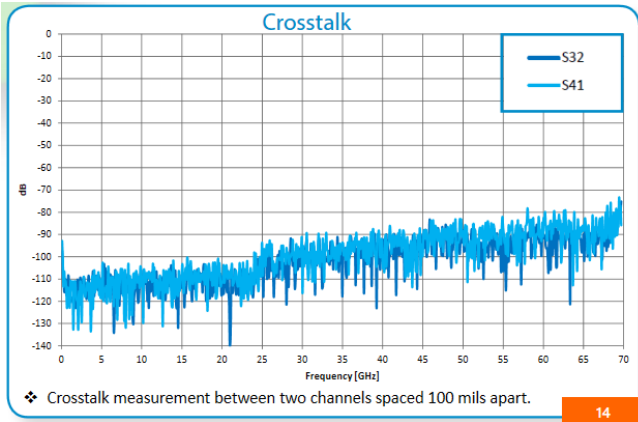


- ・業界唯一の70GHz対応、シングルまたは差動同軸ソリューション  
Quick Link is only 70GHz single coaxial solution without soldering.

- ・周波数帯域によって計測機器接続の同軸メスコネクタは  
SMA (~20GHz)、SMK (~40GHz)、SMV (~70GHz) から選択可能  
It is able to select various connector type SMA, SMK and SMV depend on frequency.

- ・PCBに接続アダプタは不要で、ソルダーレスでの搭載が可能  
Solderless mount. No need extra solder down block

- ・コネクタの取付回数は1000回保証  
1,000 over mating cycles



## Electrical specifications

- Frequency Range : DC ~ 70GHz (SMV)
- DC ~ 40GHz (SMK)
- DC ~ 20GHz (SMA)
- Return loss : -18dB (70GHz)
- Insertion loss : -3dB (70GHz)
- Crosstalk : -70dB (70GHz)
- Phase matching :  $\pm$  -2ps

## Mechanical specifications

- Cable diameter : .047"
- Mating cycles : 1,000+ cycles
- PCB foot print : Microstrip & Stripline compatible