

SPECIFICATION OF 3.5MM VNA TEST CABLE

Model: MIB-3.5MM/M-3.5MM/FX0.63M/26.5G



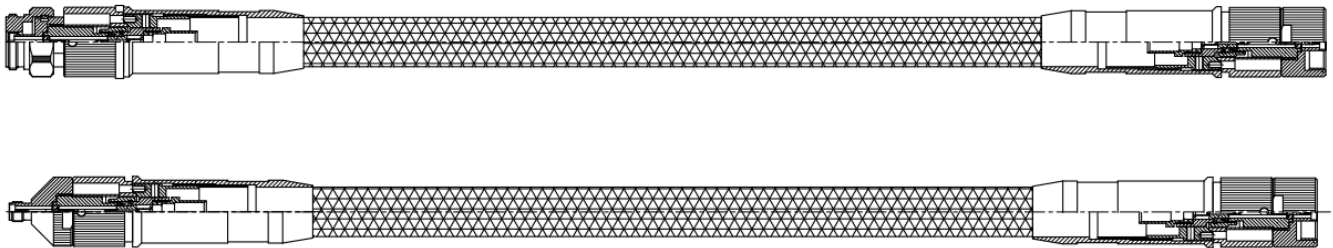
Rev.V1.2

Specification of 3.5mm Male to 3.5mm Female VNA Test Cable(DC-26.5GHz):

Product Picture:



Product Drawing:



Electrical Data:

Item	Specification
Cable Length	63 Centimeters
Frequency	DC~26.5GHz
Connector	3.5mm/Male to 3.5mm/Female
Impedance	50Ω
VSWR	≤1.30 @ 26.5GHz
Amplitude Stability	±0.03dB@26.5GHz; ±0.05dB@67GHz
Mechanical Phase Stability	±5°@26.5GHz
Shielding Efficiency	< -120dB
Static Bending Radius	50mm
Dynamic Bending Radius	100mm
Flexing Lifetime	2000000 Times
Plug Lifetime	≥10000 Times