

Coaxial Termination

Model TM40-01-KF Rev.A

DC-40GHz 2.92mm Termination

Micable TM40-01-KF is a DC-40GHz ultra-wideband coaxial termination, it has very low VSWR less than 1.2:1 over DC-40GHz. The termination can absorb up to 1W CW signal power, has very wide operating temperature range of -55~+125°C. It is ideal for various applications like test, radar and communication etc.

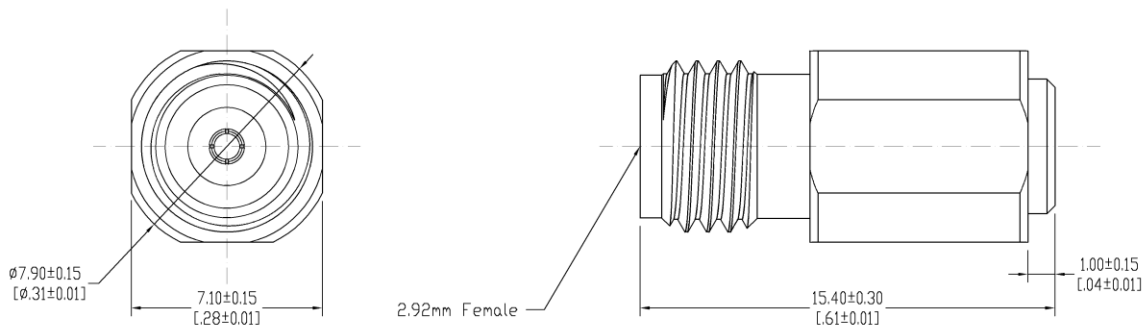
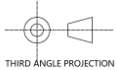


Specifications

All specifications are subject to change without notice at any time

Frequency Range	GHz	DC-40
VSWR	:1(Max.)	1.2
Impedance	50Ω	
Power	≤1W	
Durability	≥500 Cycles	
weight	≤7g	
Dimension	Φ7.90x15.40 (mm)	
Interface	2.92mm [F]	
Outer Conductor	Stainless steel, passivated	
Center Conductor	BeCu, gold plating	
Dielectric	PEI	
Temperature	Operating: -55~+125°C	

Outline Drawing



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Typical Graph

Typical test environment: 25°C and 60%RH

