## Model TM18-02-SM Rev.A

## DC-18GHz SMA Termination

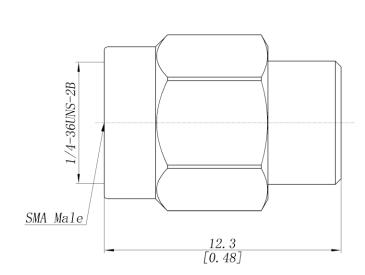


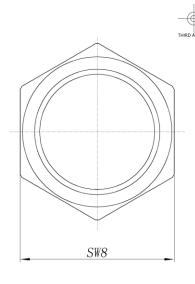
Micable TM18-02-SM is a DC-18GHz ultra-wideband coaxial termination, it has very low VSWR less than 1.15:1 over DC-18GHz. The termination can absorb up to 2W CW signal power, has very wide operating temperature range of -55~+125°C. It is ideal for various applications like test, radar and communication etc.

<b>Specifications</b>			All specifications are subject to change without notice at any time
Frequency Range	GHz _	DC-18	
VSWR	:1(Max.)	1.15	
Impedance	50Ω		
Power	≤2W		
Durability	≥500 Cycles		
Weight	≤4g		
Dimension	Φ9.0x12.3 (mm)		
Interface	SMA [M]		
Outer Conductor	Stainless steel, passivated		
Center Conductor	BeCu, gold plating		
Dielectric	PTFE		
Temperature	Operating: -55~+125°C		

Note 1. Unless otherwise specified, Decimal tolerance: x.±0.3

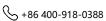
## **Outline Drawing**













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Typical Graph \_\_\_\_\_

@Ambient Temperature

