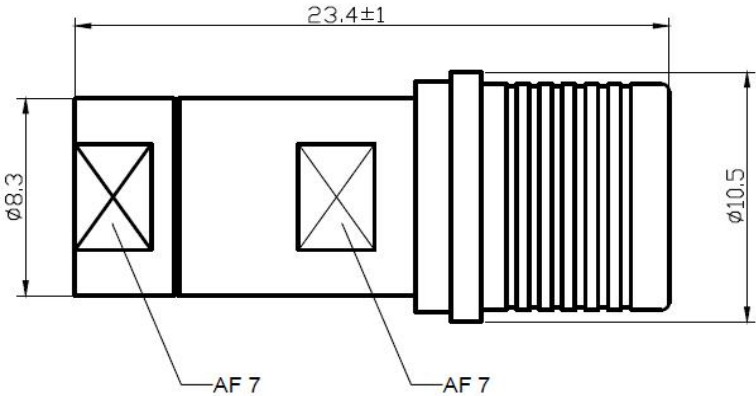


TM0206QMA 50Ω 2W DC~6GHz
QMA High Performance 50Ohm Terminator



Ver A/0 Release Date March, 2018 P/N:TM0206QMA

Features		Applications	
• DC~6GHz Frequency Range	• Miniature Size	• Wireless	• Communication
• Max Power 2.5W		• Radar System	• Satcom
• VSWR < 1.15		• Commercial and Military	
		• Test and Measurement	



Mechanical & Environmental Specifications

Outer Conductor	Coupling Nut	Brass Suco Plated	Temp. Range	Storage	-55℃~125℃
	Body	Brass Suco Plated		Working Temp.	-55℃~100℃
Inner Conductor	Male	Beryllium Copper Gold plated	Altitude	Storage	< 15300 Meters
	Female	Beryllium Copper Gold plated		Working Temp.	< 4800 Meters
Weight		8 g			

Electrical Specifications

Model	Frequency Range(GHz)	VSWR(:1)	Return Loss(dB)
TM0206QMA	DC~6GHz	< 1.15	-23.1

Average power:Max power 2W corresponding ambient temperature is 25℃,Power derates linearly to 0.5W when temperature is up to 100℃.Peak power: Max power 125W (Maximum 5 μ s pulse, maximum 1% duty cycle)

Remark:a.dimension mm, tol. ± 1%. b.100% test. c.Customized according to customer requestments