PART NUMBER

TMELC-WM-B

REV.	DATE	COMMENTS	INITIAL
1	2020/6/23	ENGINEERING RELEASE	

Specifications

PCB Thickness

Frequency Range DC-50GHz
Impedance 50 Ohm
VSWR 1.30 max
Operating Temperature -55°C~+165°C
Durability(matings) 500 Cycles
Body Width 9mm max
Pin Diameter 0.007 inch

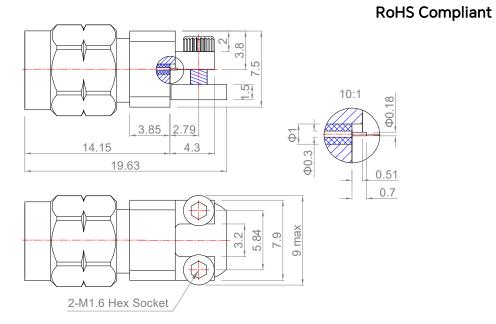
Connector 2.4mm-Male
Connector Body Stainless Steel, Passivated
Pin Contact Gold Plated Beryllium Copper

Dielectric PEI

Transition Block Stainless Steel, Passivated Launch Pin Gold Plated Beryllium Copper

3mm max

Block Dielectric PTFE



Drawing not to scale, units:mm



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PART NUMBER		DESCRIPTION	
TMELC-WM-B		End Launch Connector, DC-50GHz 2.4mm-Male	
CAGE CODE	SIGNATURE		
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