## PART NUMBER

## TMELC-WM

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

## **Specifications**

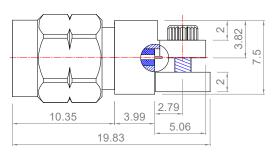
Frequency Range DC-50GHz Impedance 50 Ohm **VSWR** 1.30 max -55°C~+165°C Operating Temperature Durability(matings) 500 Cycles **Body Width** 12.7mm Pin Diameter 0.01 inch 2.5mm max PCB Thickness 2.4mm-Male Connector

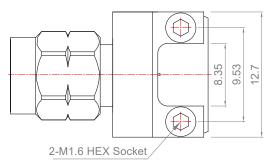
Connector Body Stainless Steel, Passivated
Pin Contact Gold Plated Beryllium Copper

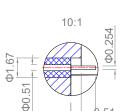
Dielectric PEI

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

Block Dielectric PTFE







**RoHS Compliant** 

1.27

Drawing not to scale, units:mm



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TMELC-WM			
CAGE CODE	SIGNATURE		
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PART NUMBER

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## DESCRIPTION End Launch Connector, DC-50GHz 2.4mm-Male