PART NUMBER

TMELC-V-B

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

Specifications

Frequency Range DC-67GHz Impedance 50 Ohm Operating Temperature -55°C~+165°C

Durability(matings) -55°C~+165°C -500 Cycles

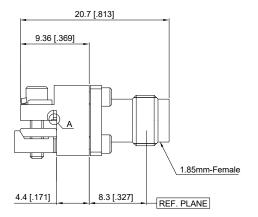
Connector 1.85mm-Female

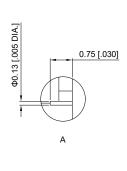
Connector Body Stainless Steel(SU303), Passivated

Body Width 12.75mm max Pin Diameter 0.005 inch

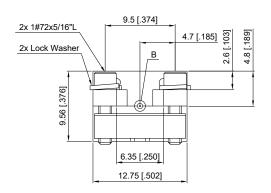
Pin Contact Gold Plated Beryllium Copper

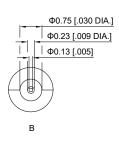
 $\begin{array}{ll} \mbox{Insulator} & \mbox{PEI \& PTFE} \\ \mbox{Insulation Resistance} & 3000\Omega \\ \mbox{Weight} & \mbox{3q} \end{array}$





RoHS Compliant





Drawing not to scale, units:mm[inch]



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PART NUMBER TMELC-V-B		DESCRIPTION End Launch Connector, DC-67GHz 1.85mm-Female	
CAGE CODE	SIGNATURE		
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