PART NUMBER

Connector

TMELC-W-C

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

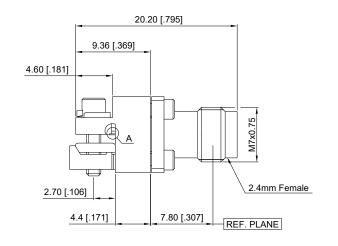
Specifications

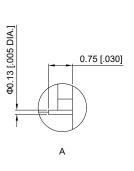
Frequency Range DC-50GHz
Impedance 50 Ohm
Temperature Range -55°C~+165°C
Durability(matings) 500 Cycles
Body Width 12.75mm max
Pin Diameter 0.005 inch

Connector Body Stainless Steel(SU303), Passivated Pin Contact Gold Plated Beryllium Copper

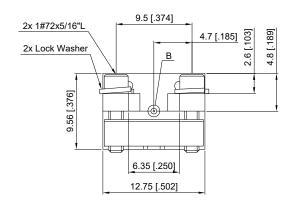
2.4mm-Female

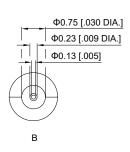
 $\begin{array}{ll} \mbox{Insulator} & \mbox{PEI \& PTFE} \\ \mbox{Insulation Resistance} & 3000\mbox{M}\Omega \\ \mbox{Weight} & 20\mbox{g} \end{array}$





RoHS Compliant





Drawing not to scale, units:mm



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| PART NUMBER TMELC-W-C | | DESCRIPTION End Launch Connector, DC-50GHz 2.4mm-Female |
|--|-----------|---|
| CAGE CODE | SIGNATURE | |
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