

# RF Coaxial Adapter, 1.85 mm (M) to 2.40 mm (M)

P/N: MLA-185MST-240MST

## Package Contents

Connector	1 Pc
Protection Cap	2 Pcs

## Adapter Configuration

End 1	1.85 mm Male
End 2	2.40 mm Male

## Materials

Description	Material	Finish
Center Pin	Beryllium Copper	Gold-Plated
Shell	Stainless Steel	Passivated

## Electrical Specifications

Impedance	50 Ohms
Frequency Range	DC to 50 GHz
V.S.W.R.	1.15 max. at 50 GHz
Insertion Loss	≤0.42 dB max. at 50 GHz

## Mechanical Specifications

Durability	1.85 mm Male ≥ 1000 Cycles
	2.40 mm Male ≥ 1000 Cycles

## Environmental Specifications

Operating Temperature Range	-55 to +85 °C
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## Features:

- Designed for Repeatability and Accuracy
- Wide Variety of Mating Interfaces
- Customizable

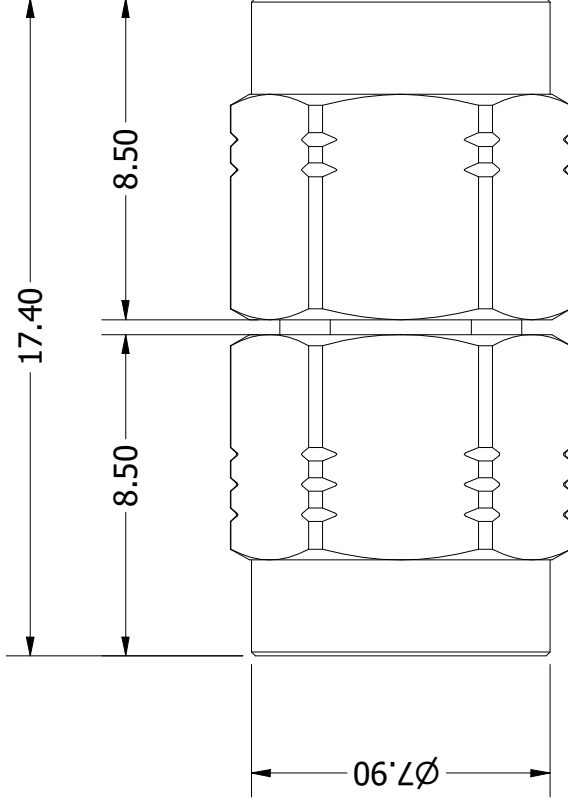
## Applications:

- High Speed IO Test Setup: Instrumentation Connection to DUT Eval Boards
- Precision Connector Savers
- Adapts Two Different Precision Interfaces



# CAD Drawing

MLA-185MST-240MST



**Title:**

RF Coaxial Adapter, 1.85 mm (M) to  
2.40 mm (M)

**Notes:**

- 1. All dimensions are in millimetres unless otherwise specified.
- 2. These characteristics are typical and for reference.



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**Rev:** A

**Scale:** 5:1