



# Mount Solderless Test Connector 2.92mm END LAUNCH FOR PCB TYPE

## Features

- ✓ Frequency up to 40 GHz
- ✓ High performance design
- ✓ Low Insertion Loss

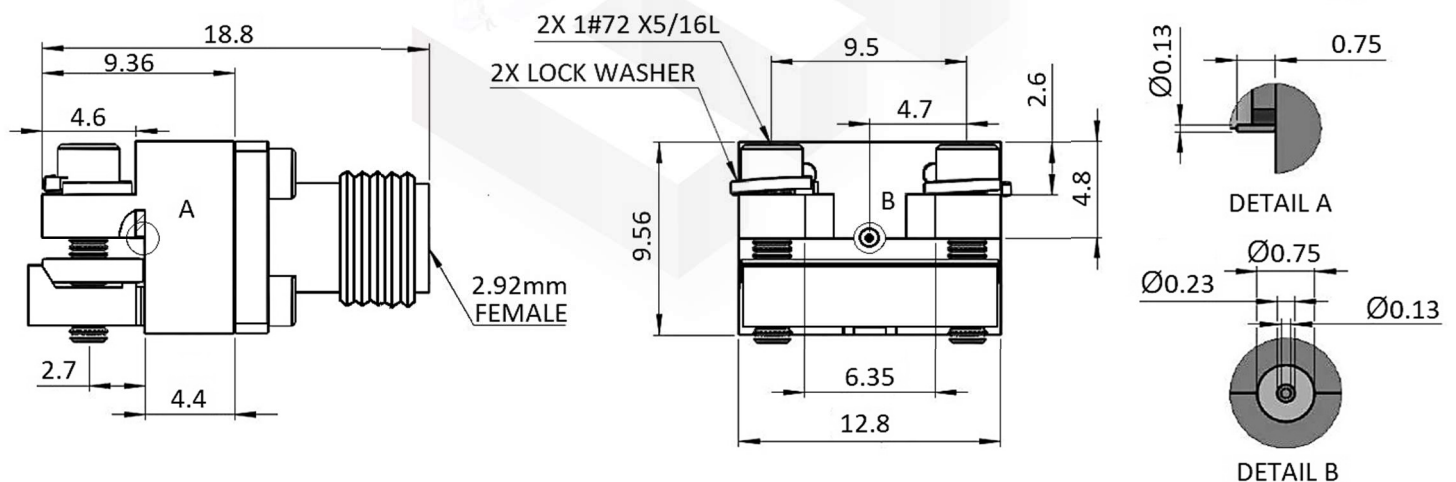


## Specifications

|                    |                                                                                                                                                                           |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>PART NUMBER</b> | <b>MVE3700-KF013</b>                                                                                                                                                      |
| <b>DESCRIPTION</b> | 2.92mm Female End Launch Mount Solderless Test Connector, DC-40GHz(Pin:0.13)                                                                                              |
| <b>ELECTRICAL</b>  | IMPEDANCE: 50 OHM<br>FREQUENCY RANGE: DC-40 GHz<br>VSWR: 1.20:1 TYP.<br>INSERTION LOSS: $<0.06 \times \sqrt{f_{\text{GHz}}}$ dB<br>OPERATING TEMPERATURE: -40°C to +165°C |
| <b>MATERIALS</b>   | HOUSING: STAINLESS STEEL<br>CONTACT: BeCu, GOLD PLATED<br>BEAD: PTFE                                                                                                      |

TOLERANCE: X=±0.25 X.X=±0.15 .XX=±0.12

## Outline Drawing (Unit: mm)



### NOTES:

1. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME
2. CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY

