

**Product Features**

P1dB's precision 50 Ohm RF adapter P1CA-10M18F is a 1.0mm male to 1.85mm female operating DC to 67 GHz with a max VSWR of 1.35.

The adapter body is passivated stainless steel and overall length is 0.687 inch (17.45mm).



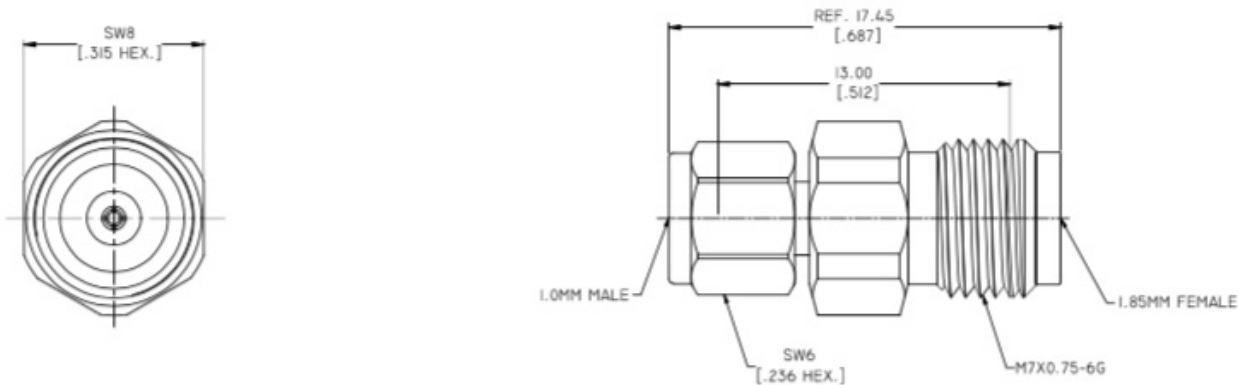
**Electrical Specification: T<sub>Ambient</sub> = 25° C**

Parameter	Frequency Range	Units	Min	Typical	Max	Notes
Impedance				50.0		

**Mechanical And Environmental Specifications:**

Parameter	Description	Notes
Connector 1	1.00mm Male	
Connector 2	1.85mm Female	
RoHS Compliance	Yes	

**Drawing**



**Product Notes**

Temp range -55 to +125 deg C.