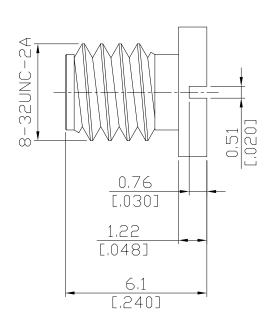
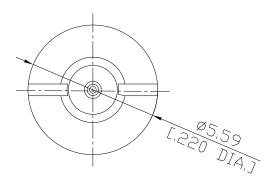


### Technical Data Sheet

# Thread-in Adaptor plug/plug SMPM plug (male - full detent) / SMPM plug (male - full detent)

## AD-PMF1PMF15A-BH/9X-9X





All dimensions are in mm [inch]
Tolerances according to DIN ISO 2768-mH

#### Interface

According to MIL-STD-348B/328-2

#### Electrical Data

 $\begin{array}{ccc} \text{Impedance} & & 50 \, \Omega \\ \text{Frequency} & & \text{DC to 60 GHz} \end{array}$ 

## Mechanical Data

Coupling mechanisms

SMPM (Snap-lock)

Weight

N/A

#### Environmental Data

Temperature range  $-.55\,^{\circ}\text{C}$  to  $+\,165\,^{\circ}\text{C}$  RoHS compliant

## Material And Plating

Piece Parts (SMPM - Full Detent)	Material	Plating
Centre contact	Beryllium Copper	Gold plating(Nickel underplated)
Body	Stainless Steel	Passivated
Insulator	PEI	

Piece Parts (SMPM - Full Detent)	Material	Plating
Centre contact	Beryllium Copper	Gold plating(Nickel underplated)
Body	Stainless Steel	Passivated
Insulator	PEI	

#### Packing

Single or 100

The facts and figures herein are carefully compiled to the best of our
knowledge, but they are intended for general informational purposes only.
In the effort to improve our products, we reserve the right to make changes
judged to be necessary.

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