



AD-WR2824F-1

26.5-40 GHz

WR28 Waveguide to 2.4mm Female Adapter

PRODUCT SPECIFICATIONS

KEY FEATURES

 $\begin{array}{lll} \mbox{Polarity} & \mbox{Standard} \\ \mbox{Interface} & \mbox{WR28 - 2.4mm} \\ \mbox{Connector Gender} & \mbox{WG to Female} \\ \mbox{Impedance} & \mbox{50} \ \Omega \\ \mbox{Body Style} & \mbox{Straight} \end{array}$

MATERIAL FEATURES

Body MaterialPassivated Stainless SteelBody PlatingPassivated Stainless SteelCenter ContactBeryllium CopperInsulatorPEI

PERFORMANCE FEATURES

Frequency Range 26.5-40 GHz

VSWR 1.25:1

Insertion Loss N/A

Connector Rating 500 Cycles

Operating Temperature -55°C to +100°C

OUTLINE DRAWING



