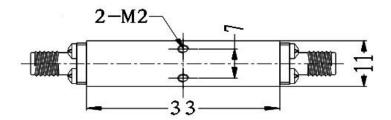
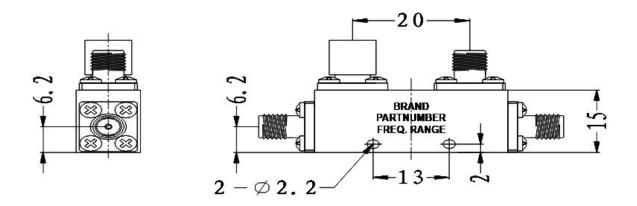
TUNEFUL CORPORATION

RF DIVISION

Microwave Directional Coupler with SMA connector for 4.0-18.0 GHz (Type F) – basic outline:





ATTENTION: THIS IS THE BASIC DRAWING, THE OUTLINE MAY VARY DEPENDING ON THE OPTIONS YOU CHOOSE FOR THE PRODUCT, PLEASE, CONSULT THE FACTORY

BASIC CHARACTERISTICS (NORMALLY APPLICABLE TO THE SERIES):

Impedance (Ohms) - 50Ω Input Connector – SMA type Output Connector – SMA type Finishing – Protective paint Material - Aluminum Seal - Hermetically Sealed

Environment specifications:

Operational Temperature (C°) - -55 ~ +85 Storage Temperature (C°) -55 ~ +125 Altitude - 30,000 ft (In controlled environment) Vibration - 25g rms (15 degree 2KHz) Humidity - 100% RH at 35 C°, 95%RH at 40 C° Shock - 20G for 11msc