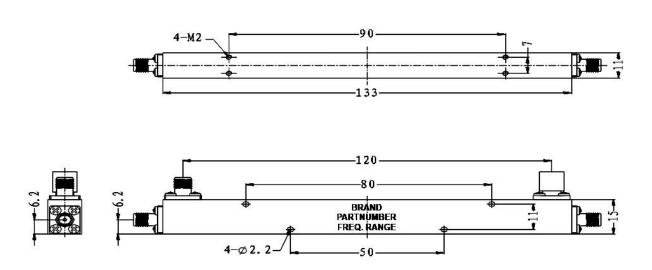
## TUNEFUL

# CORPORATION

## RF DIVISION

Microwave Directional Coupler with SMA connector for 0.5-2.5 GHz (Type A) – 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) -  $50\Omega$ 

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