

# BT-1223

## Bias Tee BT-1200 Series

**DC Connector:** 2: F (Female) - 75 Ohm

**10 MHz Injection:** 3: SMA (Female) - 50 Ohm



## KEY SPECIFICATIONS

Band	L-Band
Pass Band	950 - 1450 MHz

## RF SPECIFICATIONS

10mhz Pass Band	10 - 100 MHz
Input VSWR	2.0 : 1 max.
Insertion Loss Max	1 dB
Output VSWR	2.0 : 1 max.

## INTERFACE SPECIFICATIONS

10mhz Injection	SMA (Female) - 50 Ohm
DC Connector	F (Female) - 75 Ohm
Output Connector	F (Female) - 75 Ohm
RF Input Connector	N (Female) - 50 Ohm

## ENVIRONMENTAL SPECIFICATIONS

IP Rating	IP 66
Temperature Operational	-30°C to +50°C
Temperature Storage	-40 to +70°C

## PHYSICAL SPECIFICATIONS

Product Height	25 mm
Product Length	105 mm
Product Weight	0.17 kg



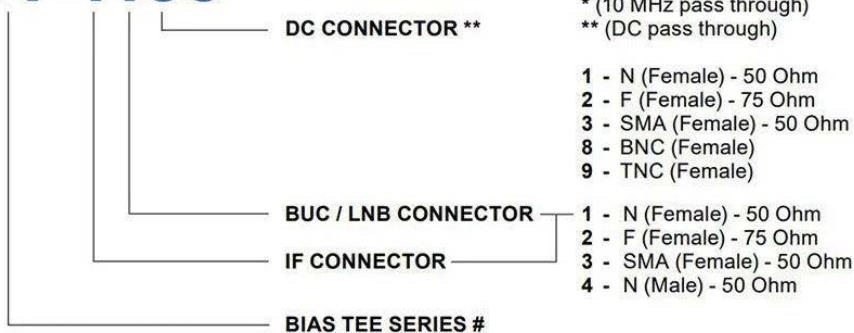
Product Width 55 mm

### LOGISTICS SPECIFICATIONS

HS Code	Country of Origin	Ex Works	ECCN Number	Unit Package
8517690000	Made in Canada	Richmond, BC, Canada	EAR99	105 x 55 x 25 mm

### HOW TO ORDER

#### BT-1188

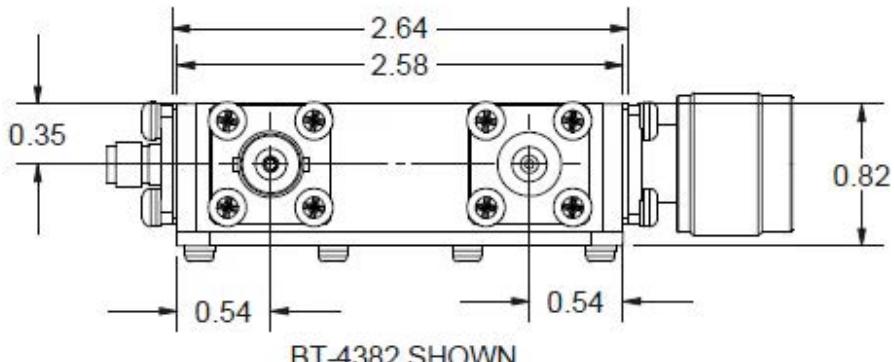


### MECHANICAL DIAGRAMS

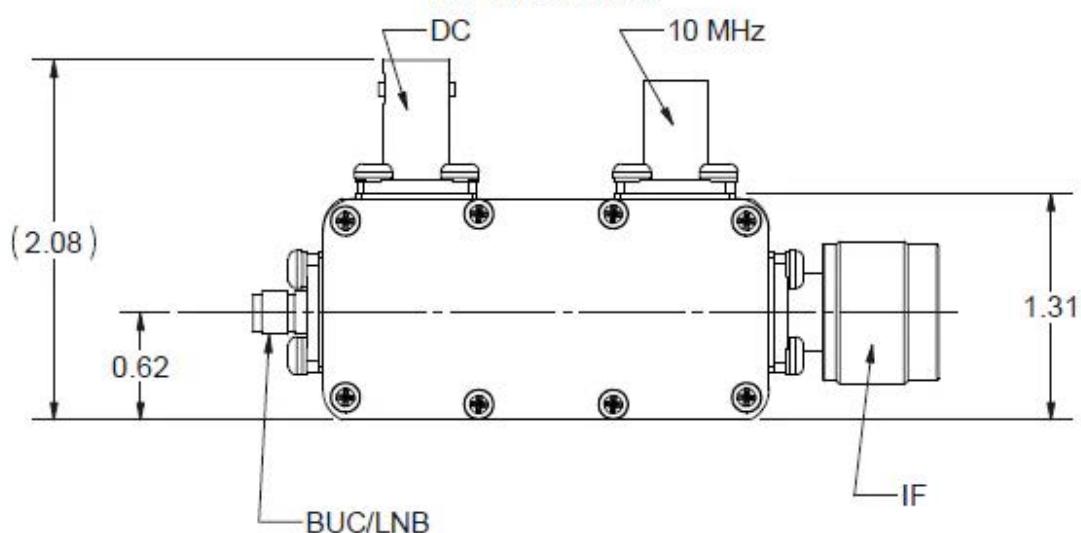


**Norsat**  
International Inc.

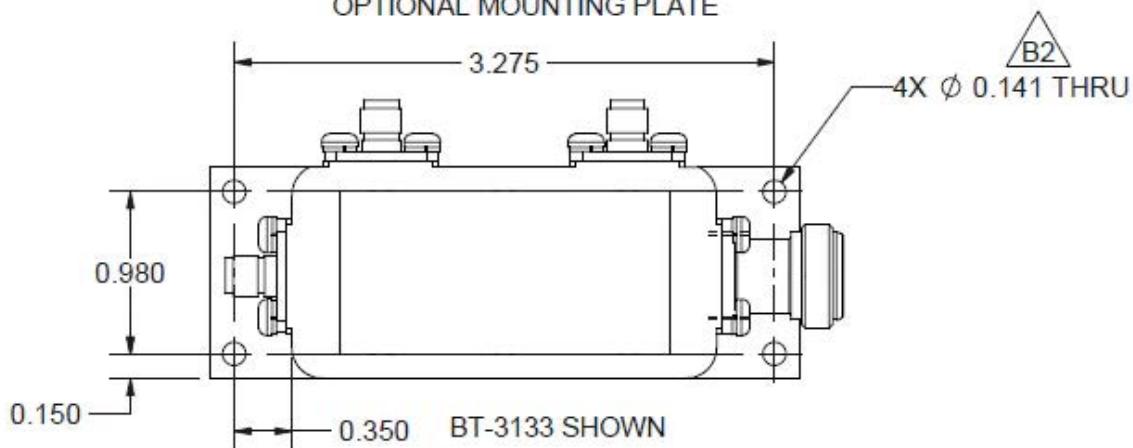
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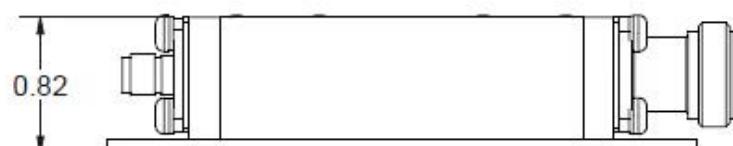
BT-4382 SHOWN



OPTIONAL MOUNTING PLATE



BT-3133 SHOWN



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