

Specification

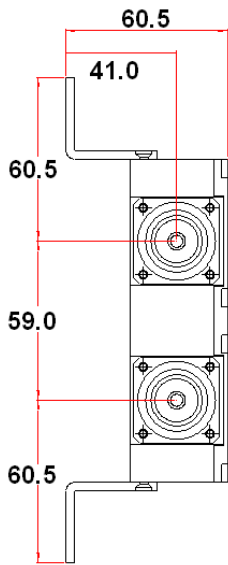


Parameter	Unit	Low	High
Center Frequency	Mhz	883	1940
Frequency Range	MHz	806~960	1710~2170
Insertion Loss in B.W	dB	0.15 (Max)	0.15 (Max)
Attenuation	dB	50.0 (Min) @ 1710~2170Mhz	50.0 (Min) @ 806~960Mhz
V.S.W.R	dB	1.2 : 1 Max (20.8dbm Min)	
PIMD (3 rd)	dBc	150 (Min)	
Input Power	Watts	250 (Max)	
DC Bypass	mA	2500	
In/Out Impedance	Ω	50	
Operating Temperature	°C	-30 ~ +75	
Connector	-	7/16 DIN – Female(All Ports)	
Waterproof	-	IP66	
Weight	Kg	1.6	
Finish	-	Black Epoxy Painting	
Mounting	-	Wall or Pole	
Size	Mm	180 x 141 x 60 (Including Bracket)	

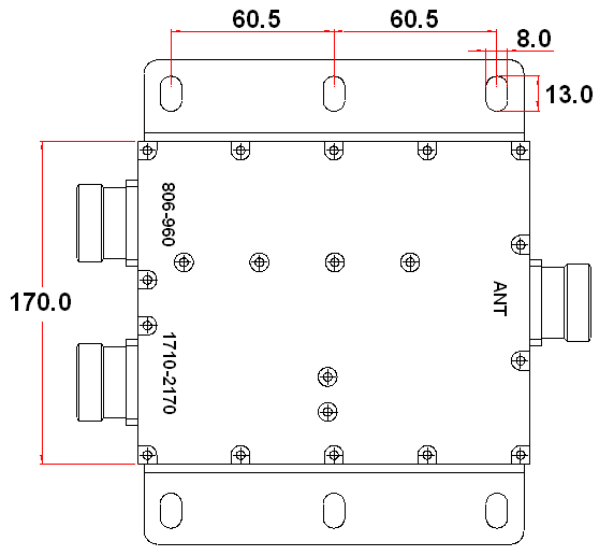
Feature

- Integrates Wireless Bands(806~960Mhz & 1710~2170Mhz)
- Designed for Co-siting systems)
- Available as a Single Unit or Double Unit
- Wall or Pole Mounting
- Reciprocal Characteristic
- Built in DC By-pass
- Low Insertion Loss
- Low Passive Inter Modulation Products
- Indoor / Outdoor Applications
- 7/16 (Din) Female Connectors

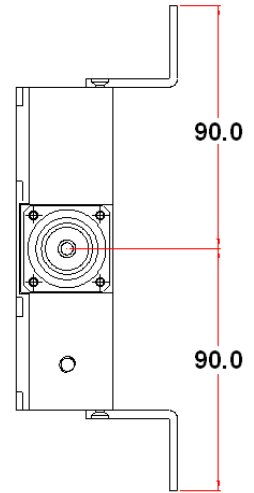
Dimension(mm)



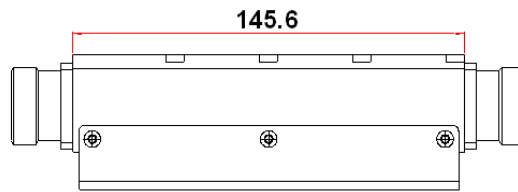
Left Side



Top Side



Right Side

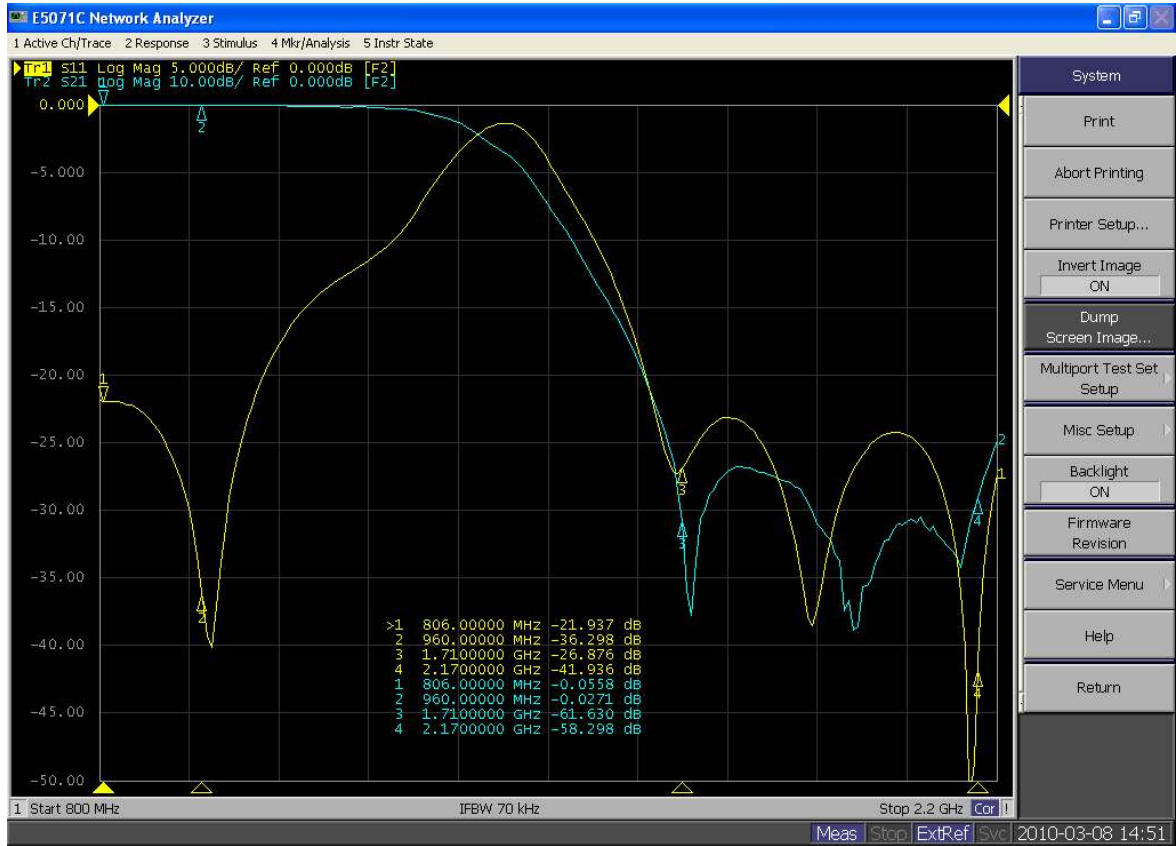


Bottom Side

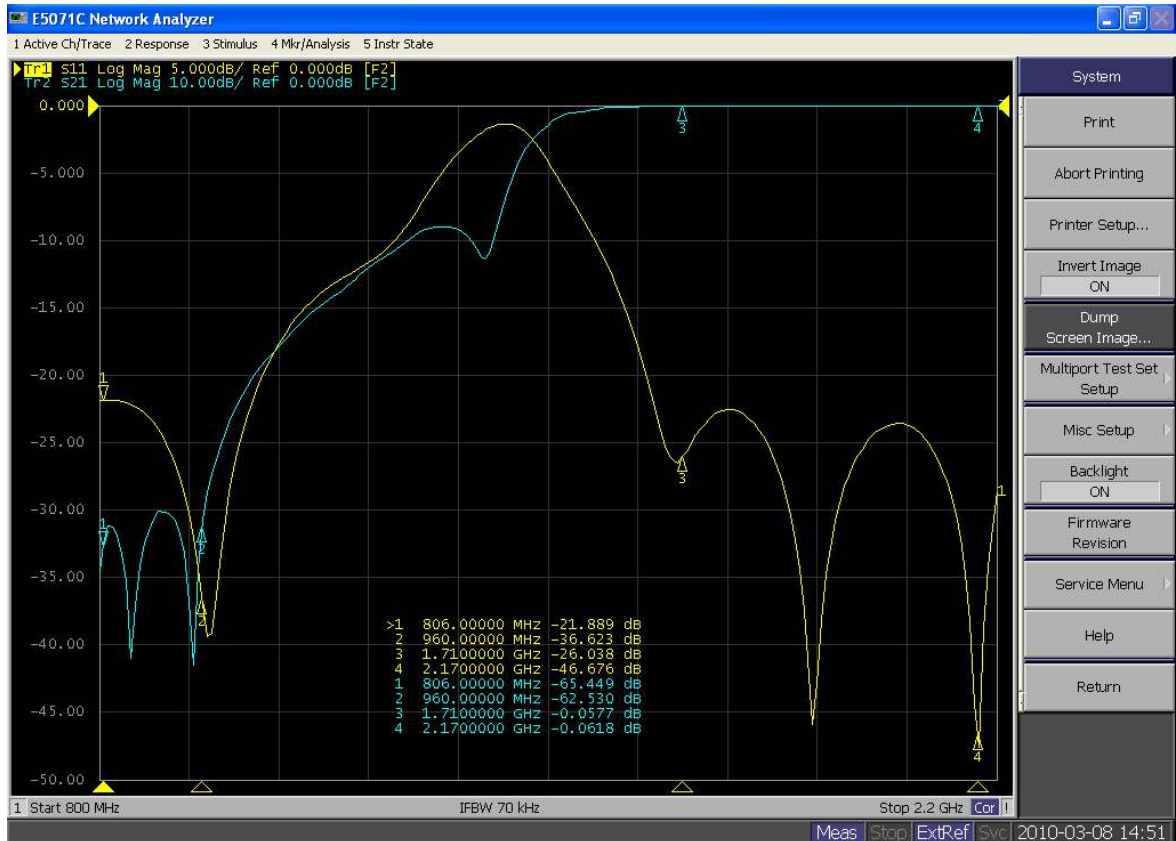
Unit : mm

Performance Graph

1. LOW



2. High



PIMD TEST RESULT



2010.03.10

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