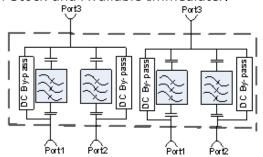


FEATURES:

- Splits or combines the PCS/AWS-1&3/WCS/BRS (1695MHz-2690MHz) and CBRS/C-Band (3300MHz-4200MHz)
- Available in Single Model (901C Series), Stacked Model (902C Series) & Quad Model (904C Series)
- Minimum 40dB Isolation between the bands
- Very low Insertion Loss with superior out of band rejections
- Available in 4.3-10 or NEX10 Connectors
- Ease of Mounting with mounting holes and brackets
- Low-PIM with High Power Handling
- RoHS Compliant
- Weatherproof for Outdoor installation
- · In Stock and Available Immediately





ELECTRICAL SPECIFICATIONS:

Frequency Bands	PCS/AWS-1/AWS-3/WCS/BRS	CBRS/C-Band
	1695 MHz - 2690 MHz	3300 MHz - 4200 MHz
Passband Insertion Loss	0.20 dB	
Isolation	≥ 40 dB	
Return Loss	21 dB	
Impedance	50 Ohms	
Input Power / Port	150 Watts (Avg)	
DC Pass Current	4000 mA (Typ) (DC Block Available on Request)	
Intermodulation (PIM - 3 rd)	-161 dBc (2 Tones +43 dBm)	
Lightning Protection	8/20S 10kA Pulse (IEC 801-5)	
MTBF Hours	≥ 500,000	

MECHANICAL SPECIFICATIONS:

Connectors:

Environment:

Housing Finish: Aluminum Body Single Model:

Mounting Method: Mounting Bracket 4.3-10 Connector: Part#: 903C-1444-3390-D43

Temperature Range: -30°C to 75°C NEX10 Connector: Part#: 903C-1444-3390-X10

4.3-10 (D43) / NEX10 (X10)

Humidity: 5% - 95% Weight: 8.00 lbs

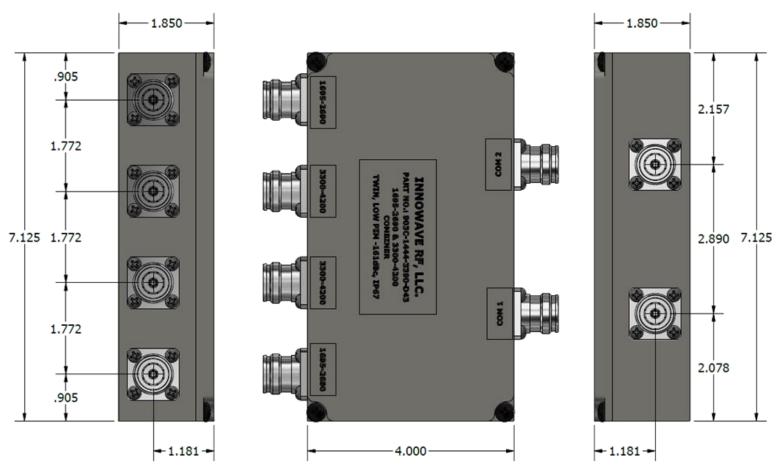
SINGLE/STACKED/QUAD MODEL
AVAILABLE

ORDERING INFO:

IP67



Dimensions for 903C-1444-3390-D43



SINGLE/STACKED/QUAD MODELS AVAILABLE

Please contact our sales department at 737-200-7090 or sales@InnowaveRF.com for any custom requirements. © Innowave RF, LLC. All Rights Reserved. Specs can change without notice. Drawings are for reference purpose only.