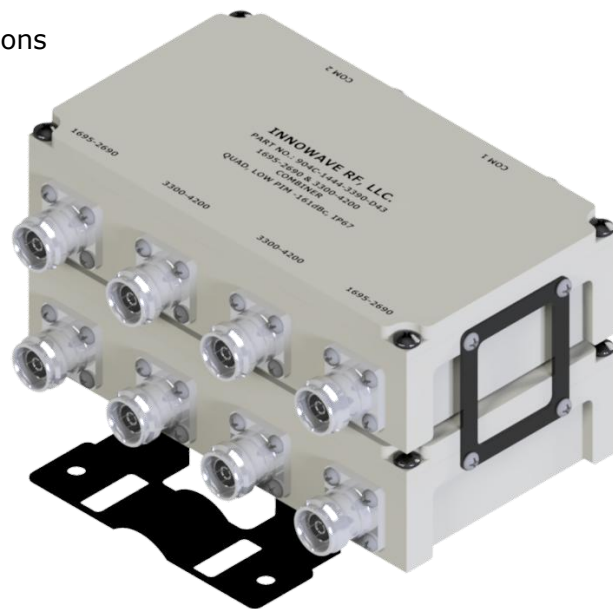
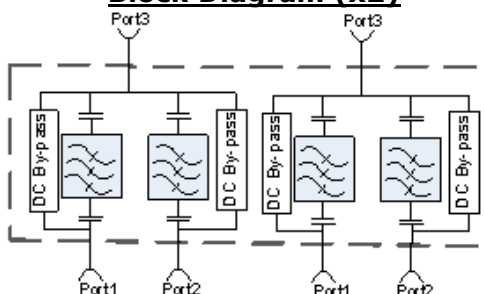


FEATURES:

- 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) & Twin Model (903C 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

Block Diagram (x2)

ELECTRICAL SPECIFICATIONS:

Frequency Bands	PCS/AWS-1/AWS-3/WCS/BRS 1695 MHz - 2690 MHz	CBRS/C-Band 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:

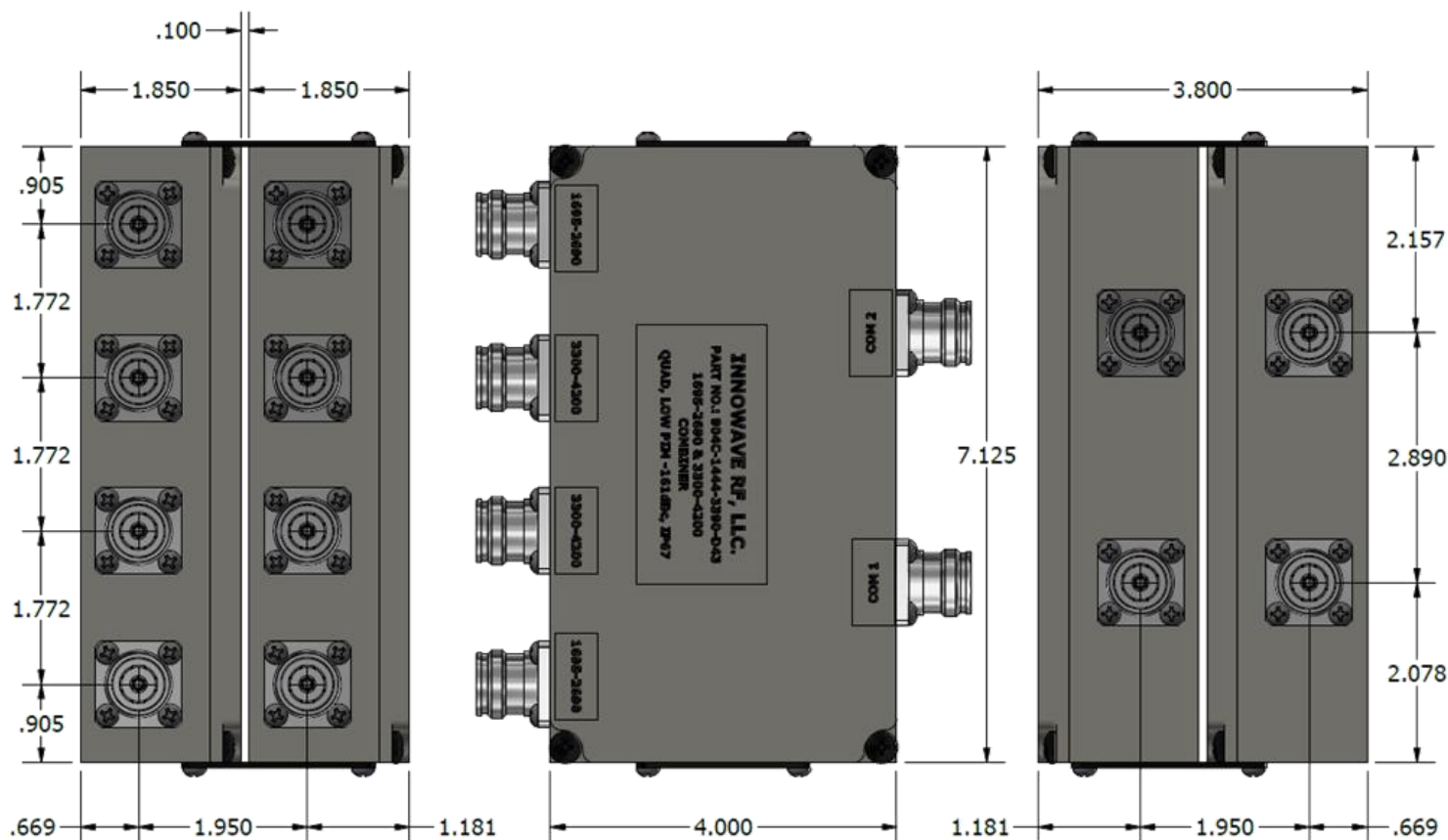
Connectors:	4.3-10 (D43) / NEX10 (X10)
Housing Finish:	Aluminum Body
Mounting Method:	Mounting Bracket
Temperature Range:	-30°C to 75°C
Humidity:	5% - 95%
Weight:	17.00 lbs
Environment:	IP67

ORDERING INFO:
Single Model:

4.3-10 Connector:	Part#: 904C-1444-3390-D43
NEX10 Connector:	Part#: 904C-1444-3390-X10

**SINGLE/STACKED/TWIN MODEL
AVAILABLE**

Dimensions for 904C-1444-3390-D43



SINGLE/STACKED/TWIN 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.