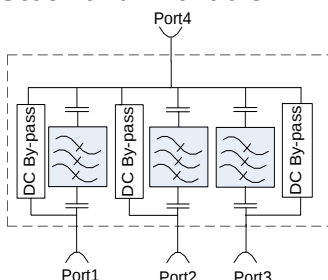


Innovation in Every Wave
FEATURES:

- Splits or combines the **PCS Bands** (1850MHz-2000MHz), **AWS-1, AWS-3 Bands** (1695MHz-1780MHz & 2110MHz-2200MHz) and **WCS, BRS, CBRS, C-Band, LTE-LAA** (2300MHz-2690MHz, 3300MHz-4200MHz, 5150MHz-5925MHz)
- Available in **Dual / Stacked Model (932C 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 1850MHz - 2000MHz	AWS-1, AWS-3 1695MHz - 1780MHz 2110MHz - 2200MHz	WCS,BRS,CBRS, C-BAND,LTE-LAA 2300MHz - 2690MHz 3300MHz - 4200MHz 5150MHz - 5925MHz
Passband Insertion Loss	0.25 dB		
Isolation	≥ 40 dB		
Return Loss	20 dB		
Impedance	50 Ohms		
Input Power / Port	150 Watts (Avg)		
Intermodulation (PIM - 3 rd)	-161dBc (2 Tones +43 dBm)		
DC Pass Current	4000 mA (Typ) (DC Block Available on Request)		
Lightning Protection	8/20S 10kA Pulse (IEC 801-5)		
MTBF Hours	≥ 500,000		

MECHANICAL SPECIFICATIONS:

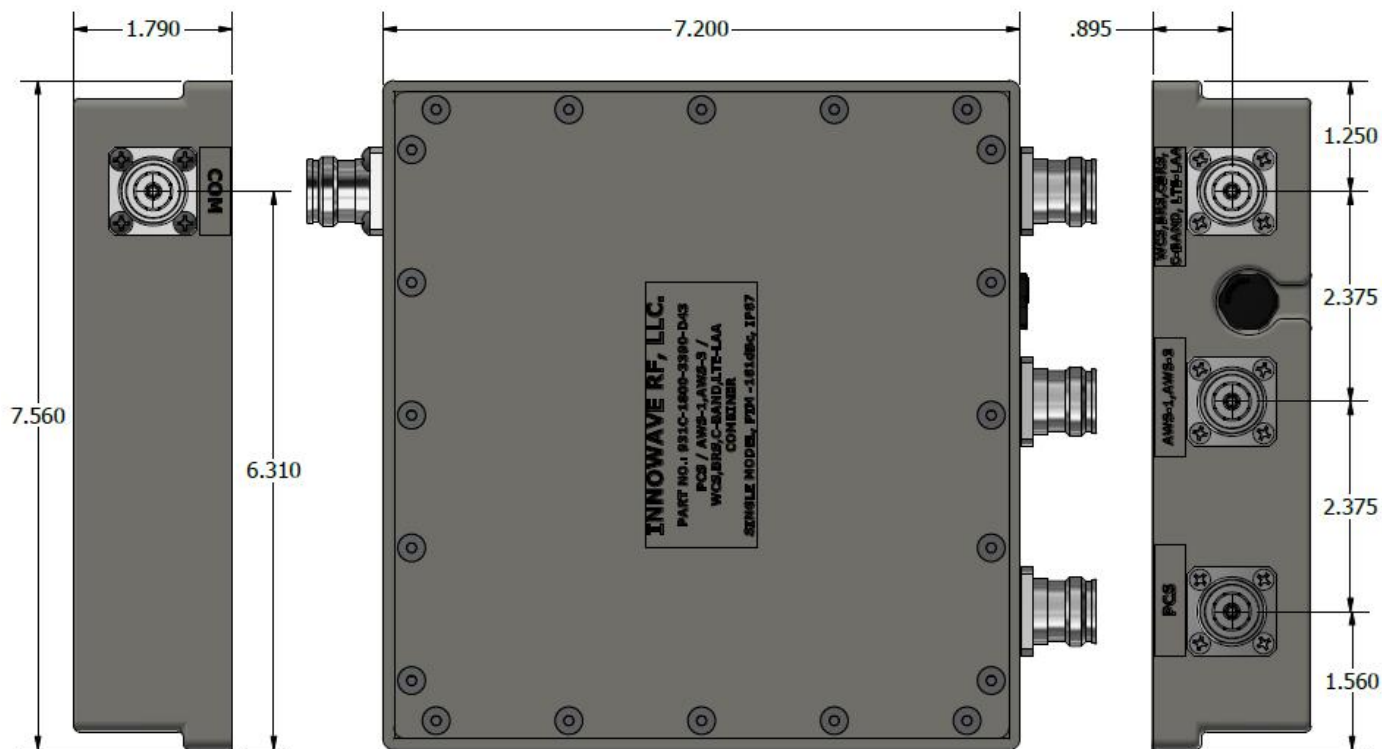
Connectors:	4.3-10 (D43) / NEX10 (X10)
Housing Finish:	Aluminum Body
Mounting Method:	Mounting Bracket
Temperature Range:	-30°C to 75°C
Humidity:	5% - 95%
Weight:	4.00 lbs
Environment:	IP67

ORDERING INFO:
Single Model:

4.3-10 Connector:	Part#: 931C-1800-3390-D43
NEX10 Connector:	Part#: 931C-1800-3390-X10

STACKED MODEL AVAILABLE

Dimensions for 931C-1800-3390-D43



DUAL/STACKED UNITS AVAILABLE (932C SERIES)

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.