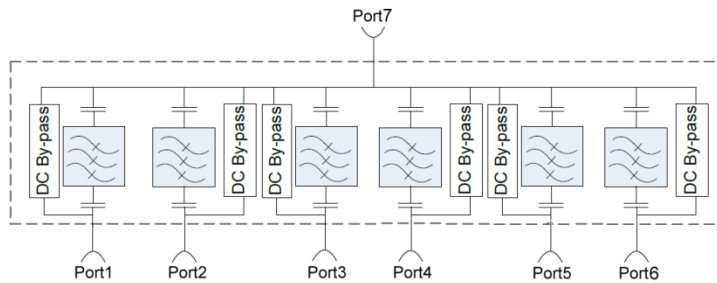
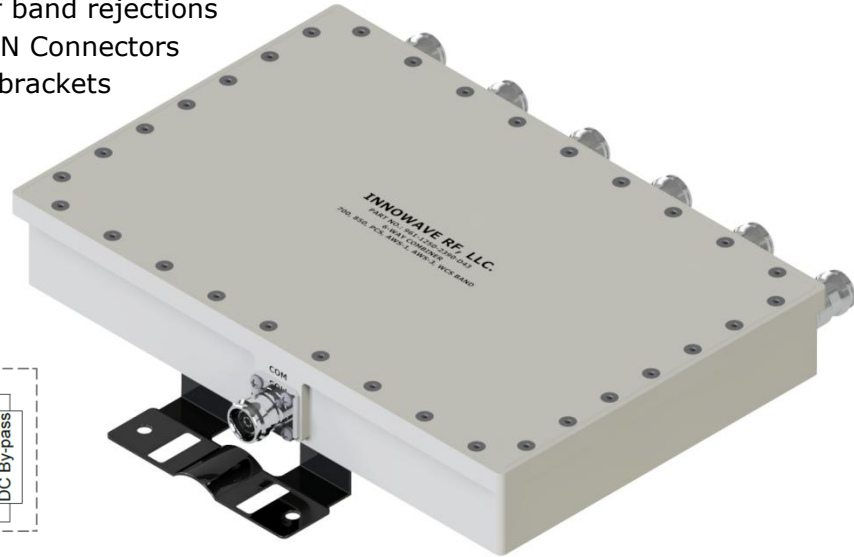


FEATURES:

- Splits or combines **700LTE + FirstNet Band** (698MHz-798MHz), **GSM & CDMA Bands** (815MHz-896MHz), **PCS Band** (1850MHz-2000MHz), **AWS-1, AWS-3 Bands** (16955MHz-1780MHz & 2110MHz-2200MHz), **WCS Band** (2300MHz-2360MHz) and **CBRS, C-Band** (3300-4200)
- Minimum 40dB Isolation between the bands
- Very low Insertion Loss with superior out of band rejections
- Available in DIN, Mini-DIN, 4.3-10 or Type-N Connectors
- Ease of Mounting with mounting holes and brackets
- Low-PIM with High Power Handling
- RoHS Complaint
- Weatherproof for Outdoor installation
- In Stock and Available Immediately


ELECTRICAL SPECIFICATIONS:

Frequency Bands	700+FirstNet	850	PCS	AWS1,AWS3	WCS	CBRS,C-Band
	698-798	815- 896	1850-2000	1695-1780 2110-2200	2300-2360	3300-4200
Passband Insertion Loss	0.45 dB					
Isolation	≥ 40 dB					
Return Loss	21 dB					
Impedance	50 Ohms					
Input Power	250 Watts (Avg); 2500 Watts (Peak)					
DC Pass Current	4000 mA (Typ)					
Intermodulation (PIM-3 rd)	-161dBc (2 Tones +43 dBm)					
Lightning Protection	8/20S 10KA Pulse (IEC801-5)					
MTBF Hours	≥ 500,000					

MECHANICAL SPECIFICATIONS:

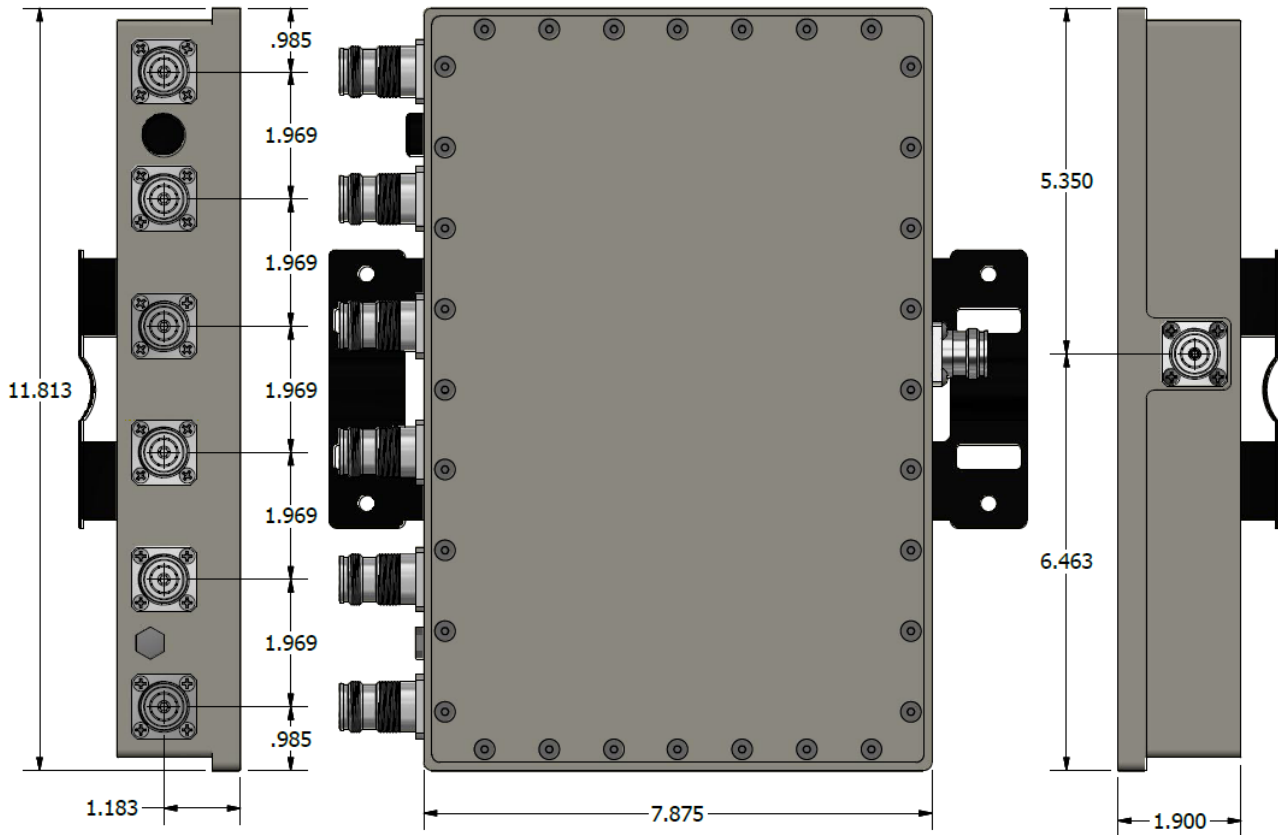
Connectors:	7/16 DIN (D) / Mini-DIN (MD) / 4.3-10 (D43) / Type-N (N)
Housing Finish:	Aluminum Body
Mounting Method:	Mounting Panel
Temperature Range:	-35°C to 75°C
Weight:	6 lbs
Relative Humidity:	5% - 95%
Environment:	IP67

***** ORDERING INFO:**
Single Model: Part#: 961C-1250-3390-*

Dual Model: Part#: 962C-1250-3390-*

* - Connector Option

Dimensions for 961C-1250-3390-D43



Please contact our sales department at 737-200-7090 or sales@InnowaveRF.com for any custom requirements.
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