

6x4 Hybrid Multiplexer

HMX-64

6x4 Hybrid Multiplexer combines the existing commercial bands and CBRS/C-Bands. It includes a hybrid combiner and two triplexers internally.

- Hybrid Multiplexer with 6 Inputs & 4 Outputs
- Applicable to signal combining for low and mid. band DAS remotes
- Signal combining expansion to CBRS/C-Band
- Wall-Mountable
- Low PIM Rated
- IP67 Outdoor Rated
- High Reliability, RoHS compliant



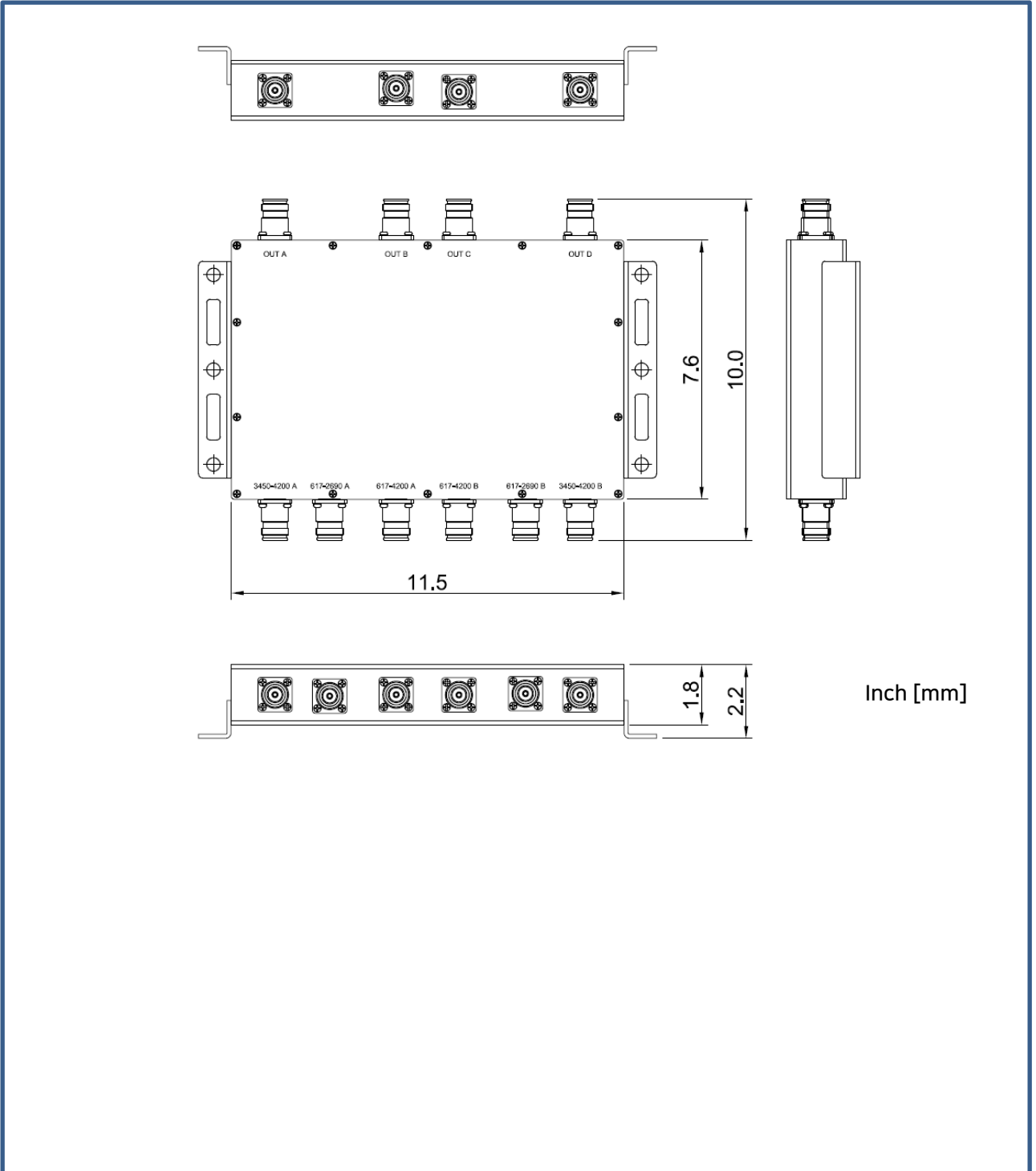
Parameters		Specifications					
Model		HMX-64					
Input Port No.		2	5	3	4	1	6
Freq. Range [MHz]		617 – 2690		617 – 4200		3450 – 4200	
Insertion Loss [dB]		6.4±1.6 @ 617-960 & 3450-4200 MHz, 6.4±1.4 @ 1710-2690 MHz					
Return Loss [dB]		18					
Port Isolation [dB]	@ Same Band	23 @ 617-2690 MHz, 20 @ 3450-4200 MHz					
	@ Cross Band	40					
Power Handling [W]		150					
PIM [dBc]		-161					
IP Rating		IP67					
RF Connectors		4,3-10 Female					
Size (W x H x D)		11.5" x 7.6" x 1.8"					
Weight [lb]		12.5					

* Specifications are subject to change without prior notification.

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Mechanical Drawing



Inch [mm]