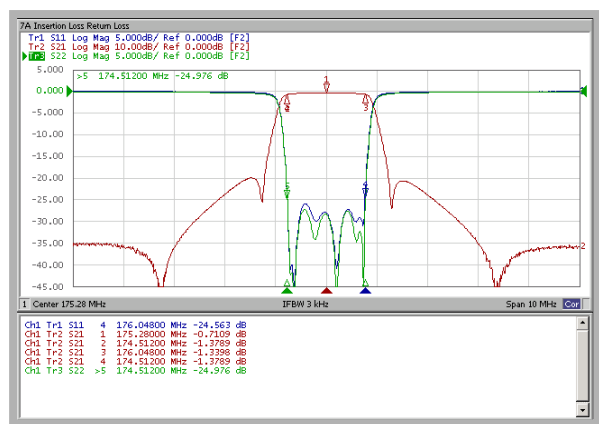
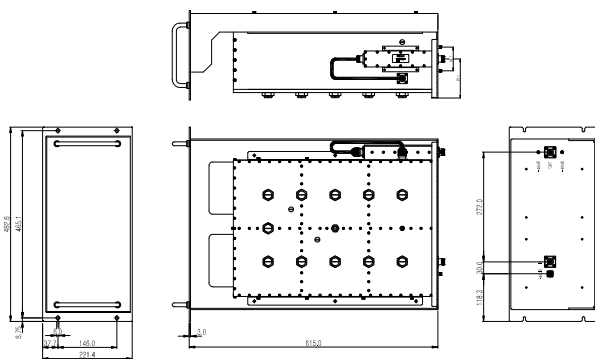


DMB(Digital Multimedia Broadcasting) DMB Output Filter(100W)-Korea



Item		Specifications	
Frequency Range		174.512~197.504MHz (CH 7~CH10)	198.512~215.504MHz (CH 11~CH13)
Insertion Loss (Max.)		1.8dB	2.0dB
Ripple (Min.)		1.5dB	1.5dB
Return Loss (Min.)		20dB	
Attenuation (Min.)	$F_c \pm 0.97\text{MHz}$	8.0dBc	
	$F_c \pm 1.75\text{MHz}$	40dBc	
	0 ~ ($F_c-5\text{MHz}$)	60dBc	
	($F_c+5\text{MHz}$) ~ 2.4GHz	60dBc	
Coupling (In/Out)		40dB \pm 1dB	
Temperature Range		-10 ~ +45	
Size (W x D x H) (mm)		482.6 x 615.0 x 221.4	
Power Rating (Ave.)		100W	
Coupling Port		SMA – Female	
In/Out Port		N – Female	
Weight (Max.)		40Kg	