

## PRODUCT SPECIFICATION FOR INFORMATION

- Customer :
- Product Name : Band Rejection Filter
- Part No :

<b>Specification:</b>
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ITEM	Specification	Remark
Pass Band Frequency	824 ~ 894MHz	
	1920~1980MHz	
	2130.88~2149.32MHz	
	2300~2655MHz	
Insetiotn Loss (Max)	1.0dB	ALL Pass Band
Ripple (Max)	1.0dB	ALL Pass Band
Group Delay Variation	150ns max	SKT WCDMA TX20MHz 각Channel
Return Loss (Min)	824 ~ 894MHz	18dB
	1920~1980MHz	
	2130.88~2149.32MHz	
	2300~2655MHz	
Reject Band Attenuation (Min)	2120.88~2124.72MHz	20dB
	2125.88~2129.72MHz	20dB
PIMD (Max)	140dBc @ 40dBm x 2Tone ( CDMA + CDMA )	3 <sup>rd</sup> :140dBc , 5 <sup>th</sup> :160dBc
Power	50W max	
Impedance	50ohm	
Temperature	-10 ~ +50°C	
Connector	N(F)	
Finish	PANTONE 427C	
Dimensions (W*L*H)	58.0 x 230.0 x 37.0mm	Excluding Connector, Bracket

**Dimension**

