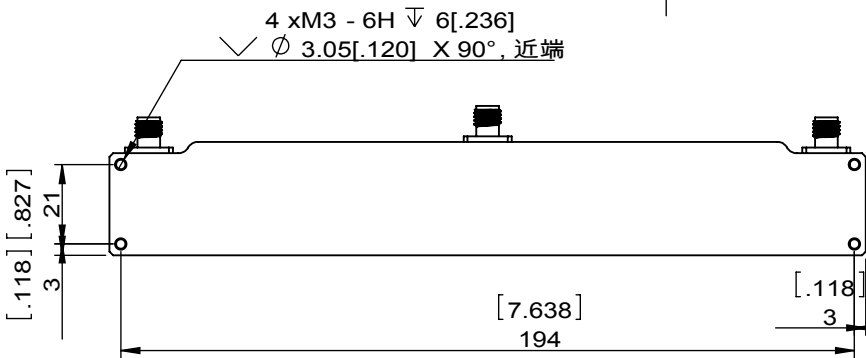
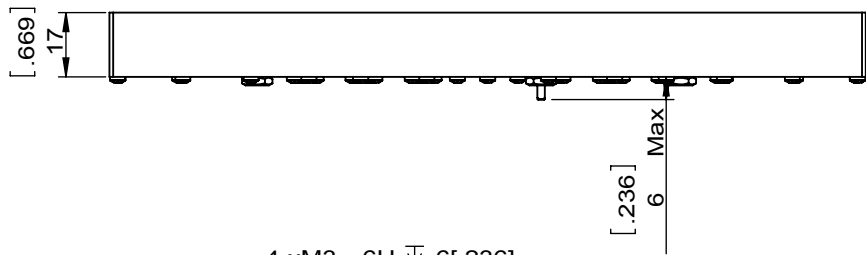
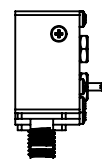
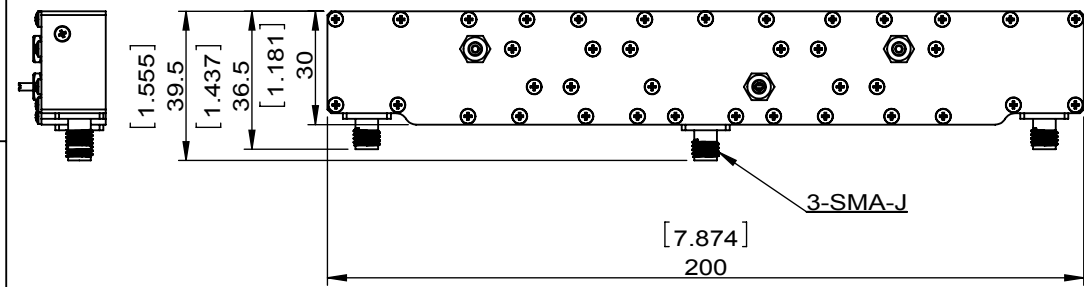


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Document No.	QR4-700-T-003	REV.	A/0	REV.	0	DESCRIPTION		REVISOR	ZQ.Hou	DATE	02.05.2015	APPROVED	David

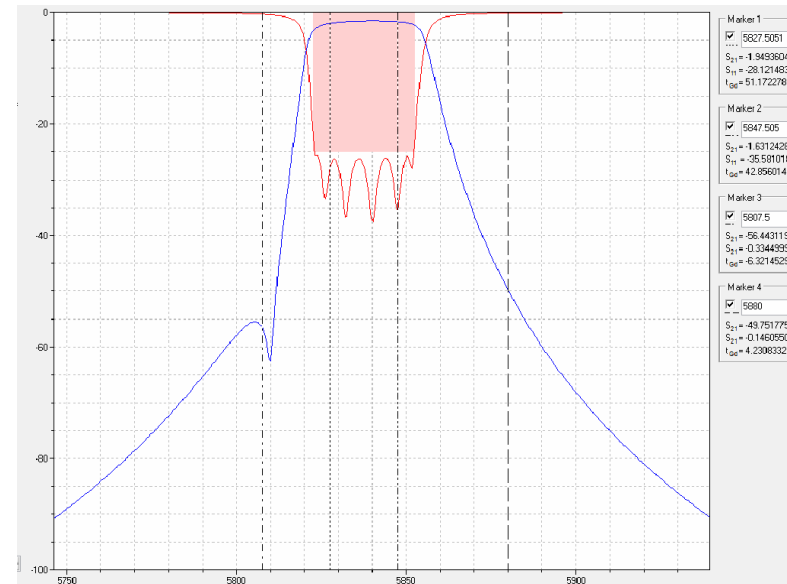
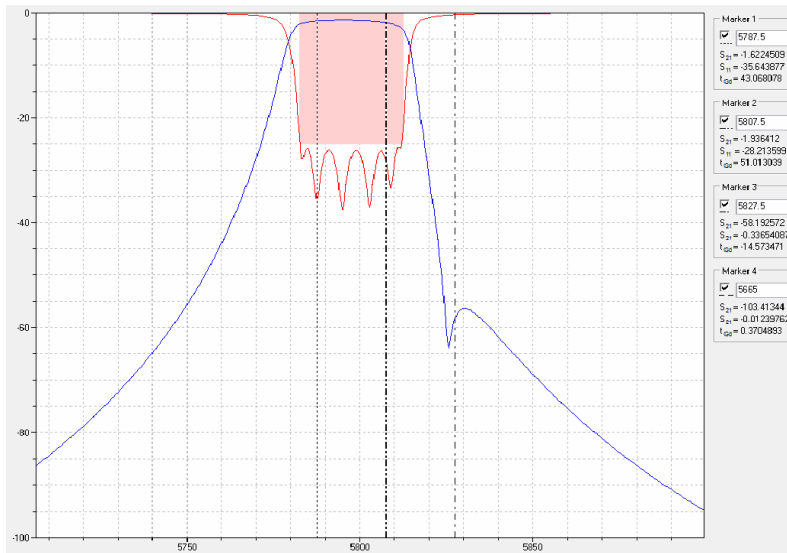


ITEM	SPECIFICATIONS	
	RX	TX
Frequency range(MHz)	5787.5-5807.5	5827.5-5847.5
Insetion Loss(dB)	2.0 Max	
Reject(dB)	55 Min@5827.5~5847.5Mhz 50 Min@ 5650~5665Mhz 35 Min@4500~5650Mhz 35 Min@5847.5~6700Mhz	55 Min@5787.5~5807.5Mhz 50 Min@ 5745~5770Mhz 35 Min@4500~5745Mhz 35 Min@5880~6700Mhz
Return Loss(dB)	14Min	
Impedance(Ω)	50	
Power(W)	1 Min CW	
Operating Temp(°C)	-20~+75	
Connector	SMA F-J	
Relative Humidity	95%@+35°C	
Storage Temp(°C)	-20~+75	
Notes		

JQL JQL Electronic Inc				
MATERIAL:		DWG NO: JFCD5787T5848SF		
SURFACE TREATMENT: PAINTED BLACK		DWG BY:	ZQ.Hou	02.05.2015
DESCRIPTION: DUPLEXER		CHK'D BY:		SCALE
		APPV'D BY:		1:2
		Unit: mm[inch]	Tolerance: Liner: ±0.25 Anguar: ±0.5°	The First:
				A4

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Document No. QR4-700-T-003						REV. 0		DESCRIPTION		REVISOR ZQ.Hou	
REV. A/0										DATE 02.05.2015	
										APPROVED David	



ITEM	SPECIFICATIONS		Maker proposal specifications
	RX	TX	
Frequency range(MHz)	5787.5-5807.5	5827.5-5847.5	ok
Insetion Loss(dB)	2.0 Max		ok
Reject(dB)	55Min@5827.5~5847.5Mhz 50 Min@ 5650~5665Mhz 35 Min@4500~5650Mhz 35 Min@5847.5~6700Mhz	55Min@5787.5~5807.5Mhz 50 Min@ 5745~5770Mhz 35 Min@4500~5745Mhz 35 Min@5880~6700Mhz	ok
Return Loss(dB)	14Min		ok
Impedance(Ω)	50		ok
Power(W)	1 Min CW		ok
Operating Temp(°C)	-20~+75		ok
Connector	SMA F-J		ok
Relative Humidity	95%@+35°C		ok
Storage Temp(°C)	-20~+75		ok
Notes			

JQL JQL Electronic Inc				
MATERIAL:		DWG NO: JFCD5787T5848SF		
SURFACE TREATMENT: PAINTED BLACK		DWG BY:	ZQ.Hou	02.05.2015
DESCRIPTION: DUPLXER		CHK'D BY:		SCALE
		APPV'D BY:		1:2
		Unit: mm[inch]	Tolerance: Liner: ±0.25 Anguar: ±0.5°	The First:
				A4



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