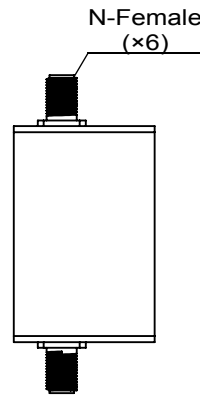
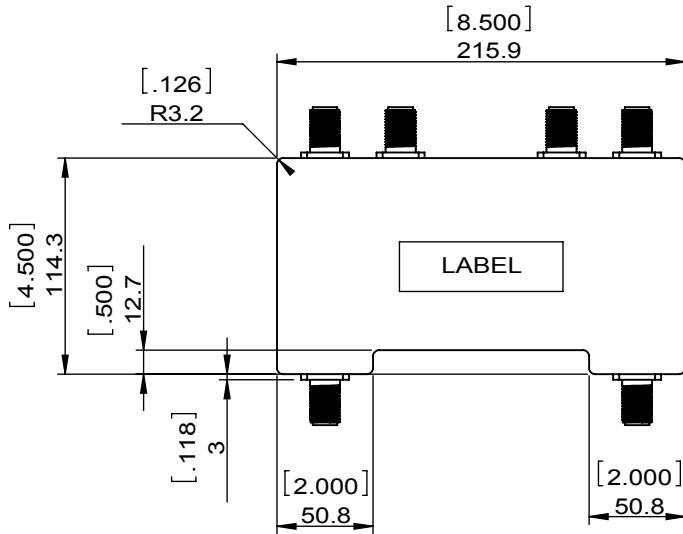
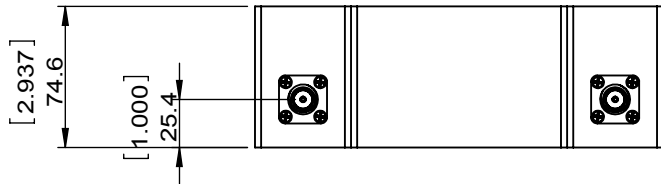


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Document No.	QR4-700-T-003	REV.	A/0	REV.	DESCRIPTION	REVISOR	DATE	APPROVED			
		0		LJ.Zhang	02.02.2015	David					



ITEM	SPECIFICATIIONS	
	RX	TX
Frequency blocking range(MHz)	703-748	758-803
Insetion Loss(dB)	1.5 Max	
Ripple(dB)	0.8 Max	
Reject(dB)	50 Min@(out of band,antenna to RX,TX)	
Return Loss(dB)	18Min	
Impedance(Ω)	50	
PIM(dBc)	150(2 x43dBm)	
RMS RF Power(W)	40 Min(46dBm)	
Temperature(°C)	-40~+85	
Connector	N FEMALE	
Notes		

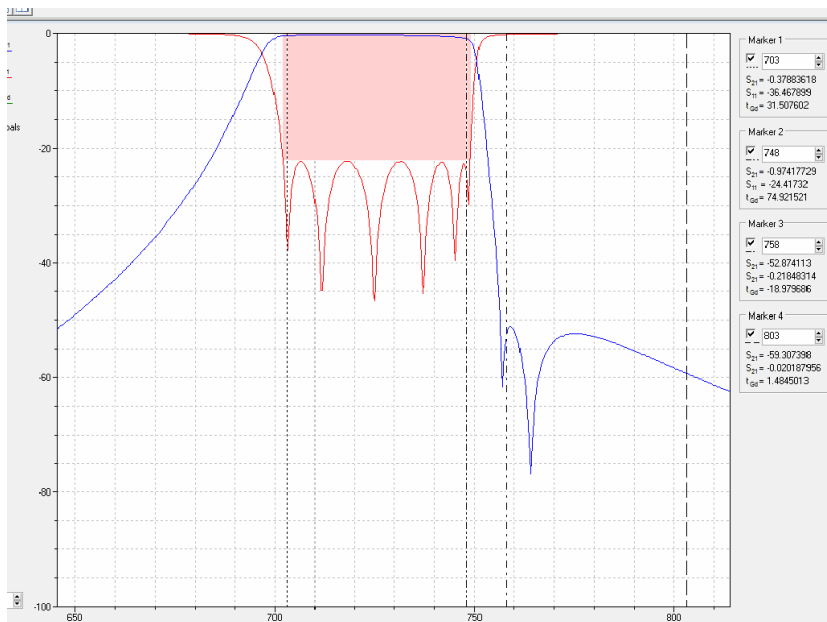
JQL JQL Electronic Inc				
MATERIAL:		DWG NO: JFCD0703T0803NF		
SURFACE TREATMENT:		DWG BY:	LJ.Zhang	02.02.2015
DESCRIPTION: Duplexer		CHK'D BY:		SCALE
		APPV'D BY:		1:4
		Unit: mm[inch]	Tolerance: Liner: ±0.25 Anguar: ±0.5°	The First:
				A4



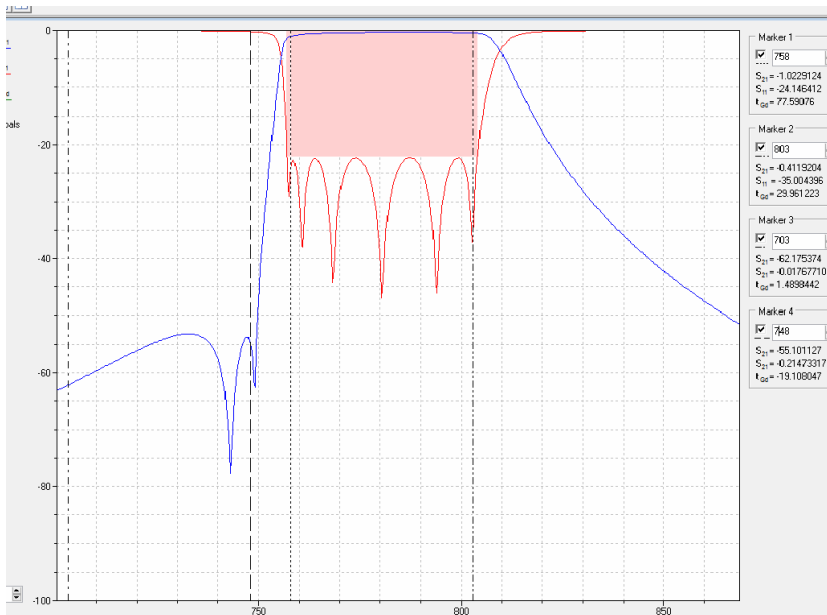
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Document No.		QR4-700-T-003		REV.		DESCRIPTION		REVISOR		DATE	
REV.		A/0		0				LJ.Zhang		02.02.2015	
								APPROVED		David	

A



B



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D

ITEM	SPECIFICATION		Maker Proposal Specification
	RX	TX	
Frequency blocking range(MHz)			ok
	703-748	758-803	ok
Insetion Loss(dB)	0.8 Max		1.5 Max
Ripple(dB)	0.8 Max		ok
Reject(dB)	90 Min@(out of band, antenna to RX, TX)		50 Min
Return Loss(dB)	18Min		ok
Impedance(Ω)	50		ok
PIM(dBc)	150(2x43dBm)		ok
RMS RF Power(W)	40 Min(46dBm)		ok
Temperature($^{\circ}$ C)	-40~+85		ok
Connector	N FEMALE		ok
Notes			ok

A

B

C

D



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JQL JQL Electronic Inc				
MATERIAL:		DWG NO: JFCD0703T0803NF		
SURFACE TREATMENT:		DWG BY:	LJ.Zhang	02.02.2015
DESCRIPTION: Duplexer		CHK'D BY:		SCALE
		APPV'D BY:		1:4
		Unit: mm[inch]	Tolerance: Liner: ± 0.25 Anguar: $\pm 0.5^{\circ}$	The First:
				A4

1

2

3

WEIGHT:

5

SHEET 2 OF 2