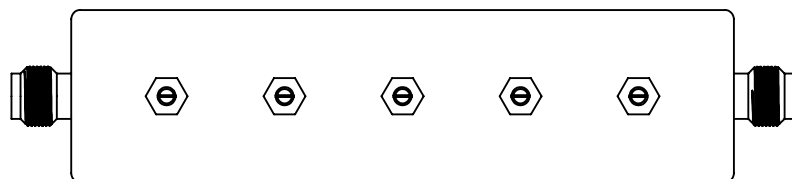
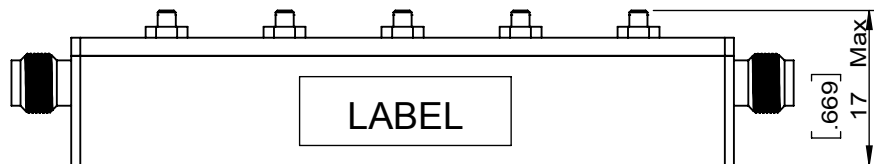
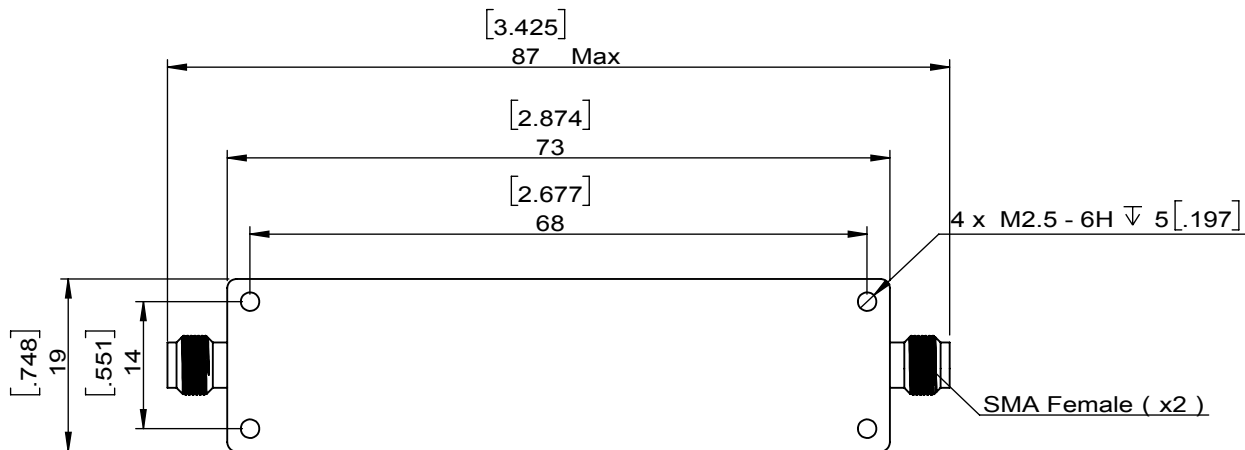


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Document No.	QR4-700-T-003	REV.	A/0	REV.	DESCRIPTION	REVISER	DATE	APPROVED			
		0		YL.Chen	12.19.2019	HC.Qiu					



ITEM	SPECIFICATIONS
Frequency(GHz)	5.0 ~ 5.85
Center Frequency(GHz)	5.425
Insertion Loss(dB)	0.7 Max
In Band Ripple(dB)	0.2 ptp Max Within any 30MHz band
Return Loss(dB)	14 Min
Rejection(dBc)	30 Min@4550&6300MHz 50 Min@4100&6750MHz 60 Min@3750&7100MHz
Group Delay Variation(ns)	0.5 ptp Max Within any 30MHz band
Impedance(Ω)	50
Power Handling(W)	40 Min
Acceleration	9G operational 12G non-operational
Vibration	15Grms@10 ~ 2000Hz
Altitude-Operational	10000 Feet
Temperature(°C)	-40~+85
Connector	SMA Female
Notes	



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JQL JQL Electronic Inc				
MATERIAL:		DWG NO:		
		JFCB5000T5850SF		
SURFACE TREATMENT:		DWG BY:	YL.Chen	12.19.2019
Silver Plating		CHK'D BY:		SCALE
DESCRIPTION:		APPV'D BY:		1:1
Filter		Unit:	Tolerance:	The First:
		mm[inch]	Liner: ±0.25	
			Anguar: ±0.5°	A4