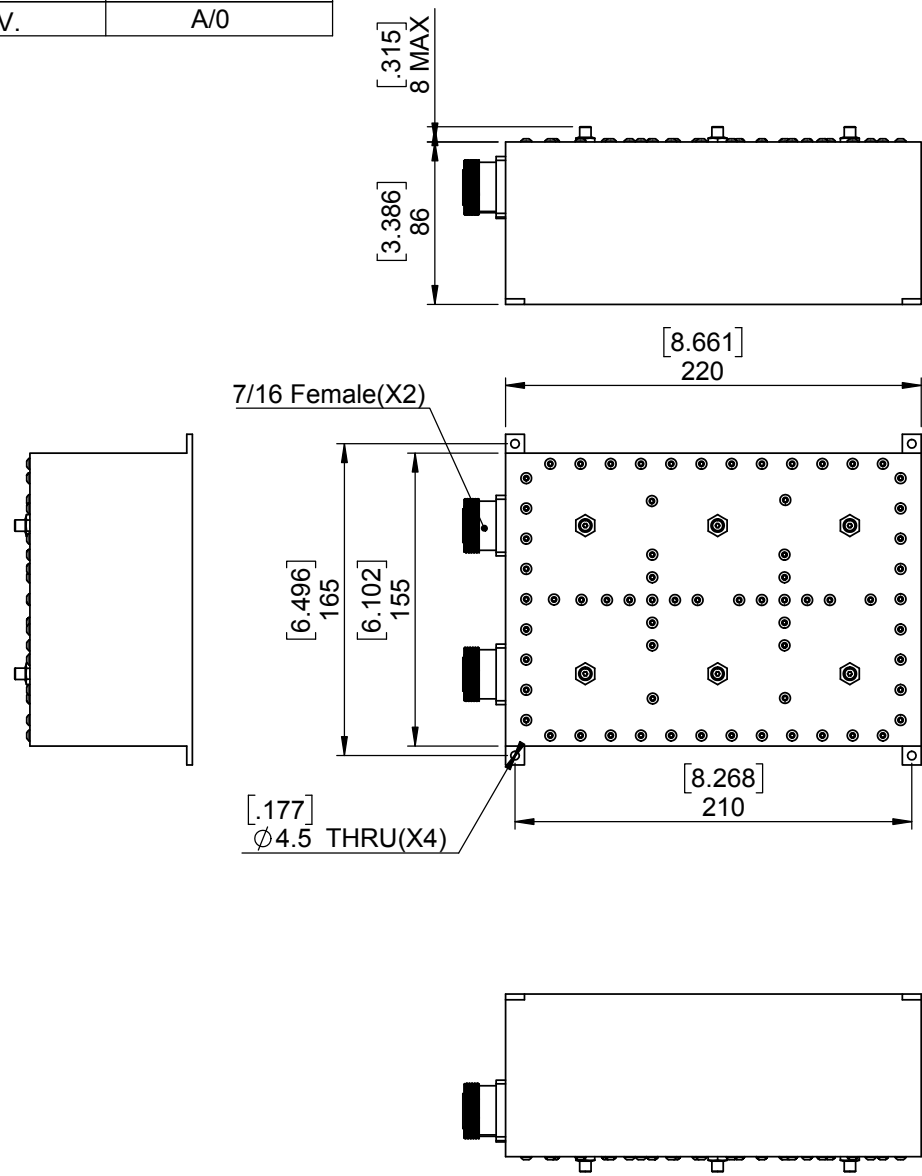


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Document No.	QR4-700-T-003					REV.	DESCRIPTION	REVISOR	DATE	APPROVED	
REV.	A/0					0		Hu.Jiang	08.04.2020	HC.Qiu	

A  
B  
C  
D

A  
B  
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D



<b>JQL JQL Technologies Corporation</b>				
<b>MATERIAL:</b>		<b>DWG NO:</b> JFCB0380T0470DF		
<b>SURFACE TREATMENT:</b> PAINTED BLACK		DWG BY:	Hu.Jiang	08.04.2020
<b>DESCRIPTION:</b> Band-Pass Filter		CHK'D BY:		
		APP'VD BY:		
Unit:	Tolerance:	The First:		1:4
mm[inch]	Liner: $\pm 0.25$ Angular: $\pm 0.5^\circ$			
				A4



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Document No.	QR4-700-T-003					REV.	DESCRIPTION	REVISOR	DATE	APPROVED	
REV.	A/0					0		Hu.Jiang	08.04.2020	HC.Qiu	

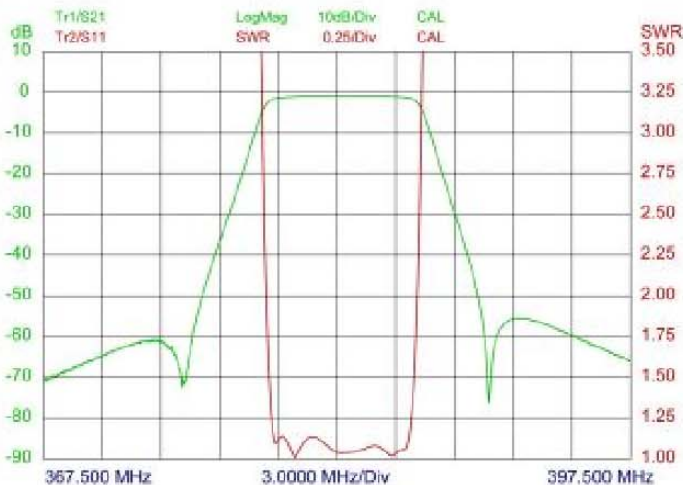
**SPECIFICATIONS:**

Model	JFCB0380T0470DF
Frequency	See ordering designations
Max. Input Power	200W
Insertion Loss	1.5 dB MAX(typ. 1.3 dB)
Impedance	50 Ω
Return Loss	14 dB MIN
Stop Band Attenuation	> 55 dB / 5 MHz Typ. 58 dB / 5 MHz
Connection	7/16 Female
Dimensions	220 x 155 x 86 mm / 8.66 x 6.10 x 3.39 in.
Weight	Approx. 3.5 kg / 7.72 lb.
Operating Temperature Range	-20~ +60°C

**ORDERING:**

Model	Frequency
JFCB0380T0470DF-01	380~385 MHz
JFCB0380T0470DF-02	385~390 MHz
JFCB0380T0470DF-03	390~395 MHz
JFCB0380T0470DF-04	395~400 MHz
JFCB0380T0470DF-05	410~415 MHz
JFCB0380T0470DF-06	415~420 MHz
JFCB0380T0470DF-07	420~425 MHz
JFCB0380T0470DF-08	425~430 MHz
JFCB0380T0470DF-09	450~455 MHz
JFCB0380T0470DF-10	455~460 MHz
JFCB0380T0470DF-11	460~465 MHz
JFCB0380T0470DF-12	465~470 MHz

**Typical response curves:**



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<b>JQL JQL Technologies Corporation</b>				
<b>MATERIAL:</b>		<b>DWG NO:</b> JFCB0380T0470DF		
<b>SURFACE TREATMENT:</b> PAINTED BLACK		DWG BY:	Hu.Jiang	08.04.2020
<b>DESCRIPTION:</b> Band-Pass Filter		CHK'D BY:		SCALE
		APP'VD BY:		1:4
Unit:	Tolerance:	The First:		A4
mm[inch]	Liner: ±0.25 Anguar: ±0.5°			