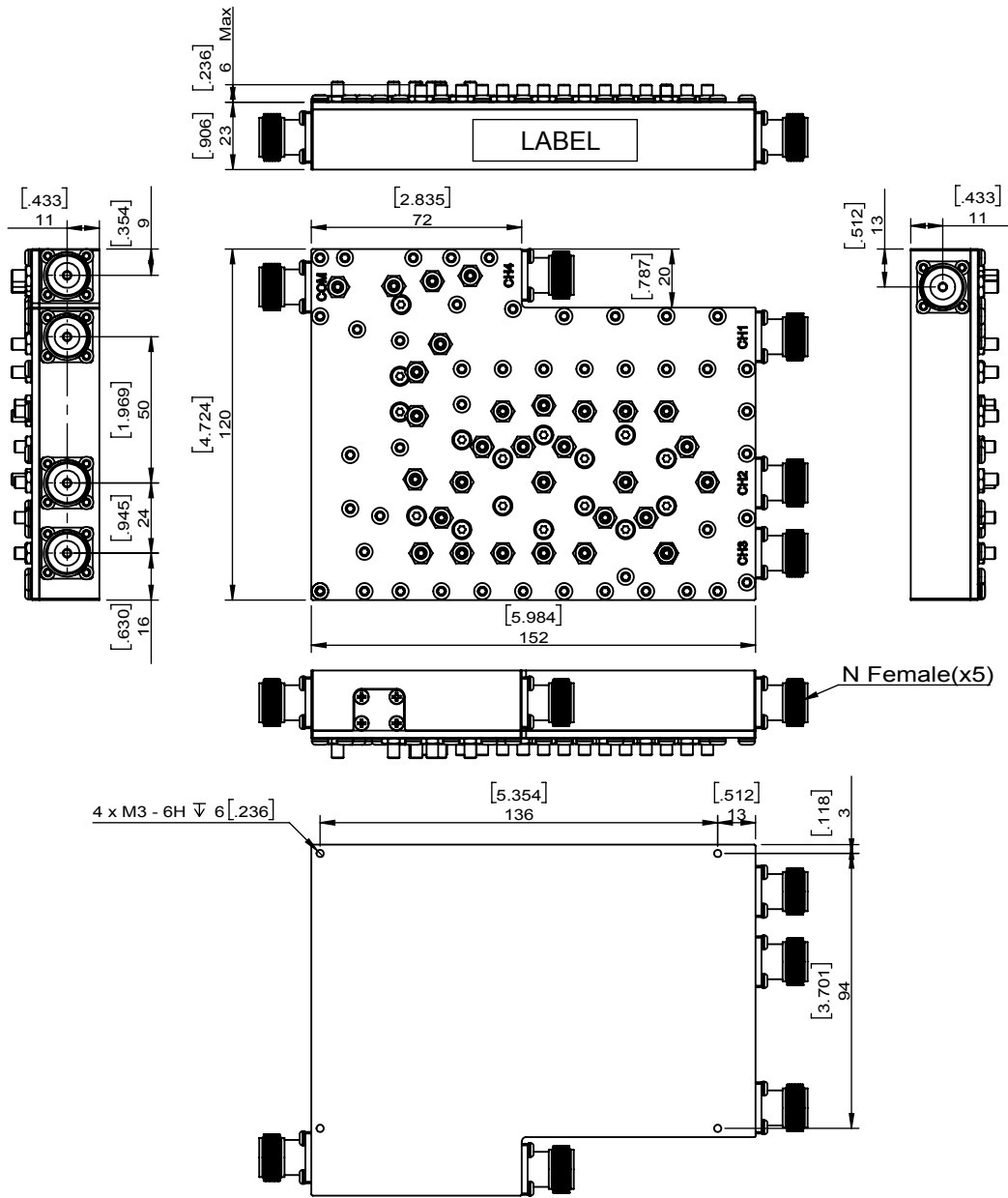


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Document No.	QR4-700-T-003	REV.	A/0	REV.	DESCRIPTION	REVISER	DATE	APPROVED			
				0		YL.Chen	09.13.2022	HC.Qiu			



ITEM	SPECIFICATIONS				REMARK
	CH1	CH2	CH3	CH4	
Frequency Range(MHz)	10 ~ 1600	2020 ~ 2120	2200 ~ 2300	7700 ~ 8500	
Insertion Loss(dB)	1.5 Max				
Return Loss(dB)	15 Min				
Isolation(dB)	40 Min 50 Min@1600 ~ 2020MHz 50 Min@2120 ~ 2200MHz 50 Min@2300 ~ 7700MHz				Between Channels
Group Delay(ns)	10 Max	-	-	10 Max	
Gain Flatness(dB)	1.0 Max	-	-	1.0 Max	For any 500MHz
Input Power(W)	1 CW				
Impedance(Ω)	50				
Operating Temperature(°C)	-22~+55				
Connectors	N Female				
ROHS	Compliance				
Notes					

JQL JQL Electronic Inc				
MATERIAL:		DWG NO: JFCQ0010T8500NF-C		
SURFACE TREATMENT: Painted Black		DWG BY: YL.Chen	09.13.2022	SCALE
DESCRIPTION: 4-plexer		CHK'D BY:		1:2.5
		APPV'D BY:		
		Unit: mm[inch]	Tolerance: Liner: ±0.25 Anquar: ±0.5°	The First:
				A4

RoHS COMPLIANCE

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