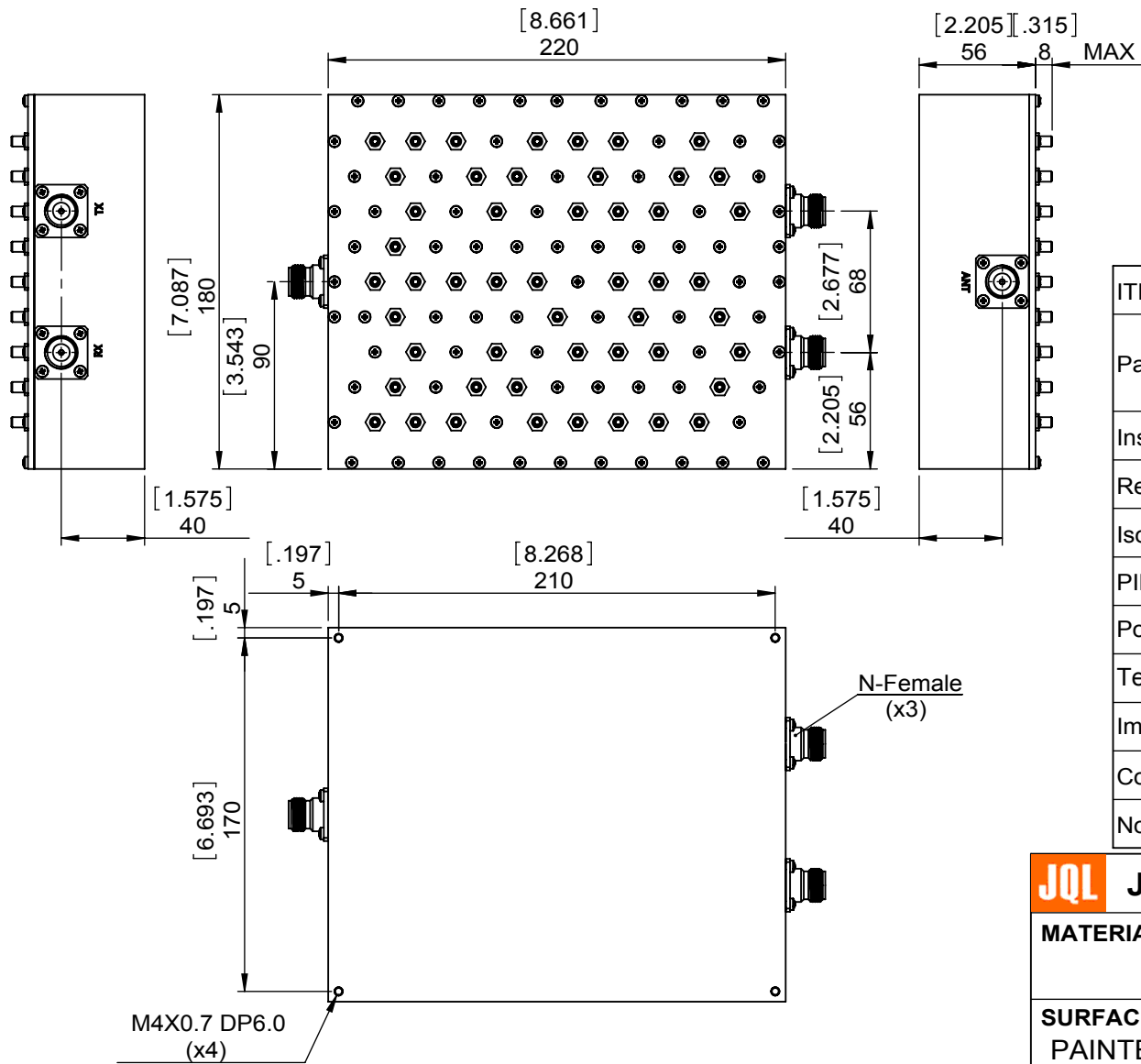


1		2		3		4		5		6			
Document No.	QR4-700-T-003	REV.	A/0	REV.	0	DESCRIPTION		REVISOR	ywzhang	DATE	05.29.2014	APPROVED	David



ITEM	SPECIFICATIONS	
Passband(MHz)	Rx	698-716 and 776-798
	Tx	728-768
Insertion Loss(dB)	1.0 max	
Return Loss(dB)	18 min	
Isolation(dB)	60 min	
PIM(dBc)	150 min (2*43dBm at downlink band)	
Power Handling (W)	60 avg	
Temperature(°C)	-30 to +80	
Impedance(Ω)	50	
Connector	N-Female	
Notes		

**JQL** JQL Electronic Inc 3501 Algonquin Road, Ste 230 1(888) 236-9828  
Rolling Meadows, IL 60008 (630) 823-2902

<b>MATERIAL:</b>	<b>DWG NO:</b> JFCD0698T0798NF			
<b>SURFACE TREATMENT:</b> PAINTED BLACK	DWG BY:	ywzhang	05.29.2014	SACLE
	CHK'D BY:			
<b>DESCRIPTION:</b> DIPLEXER	APPV'D BY:			3:10
	Unit:	Tolerance:	The First:	A4
	mm[inch]	Liner: ±0.25 Anguar: ±0.5°		



This document is the property of JQL Electronic Inc. It cannot be copied, duplicated, used for manufacturing purposes or communicated to third party as a whole or partly, without the written consent of JQL Electronic Inc.