

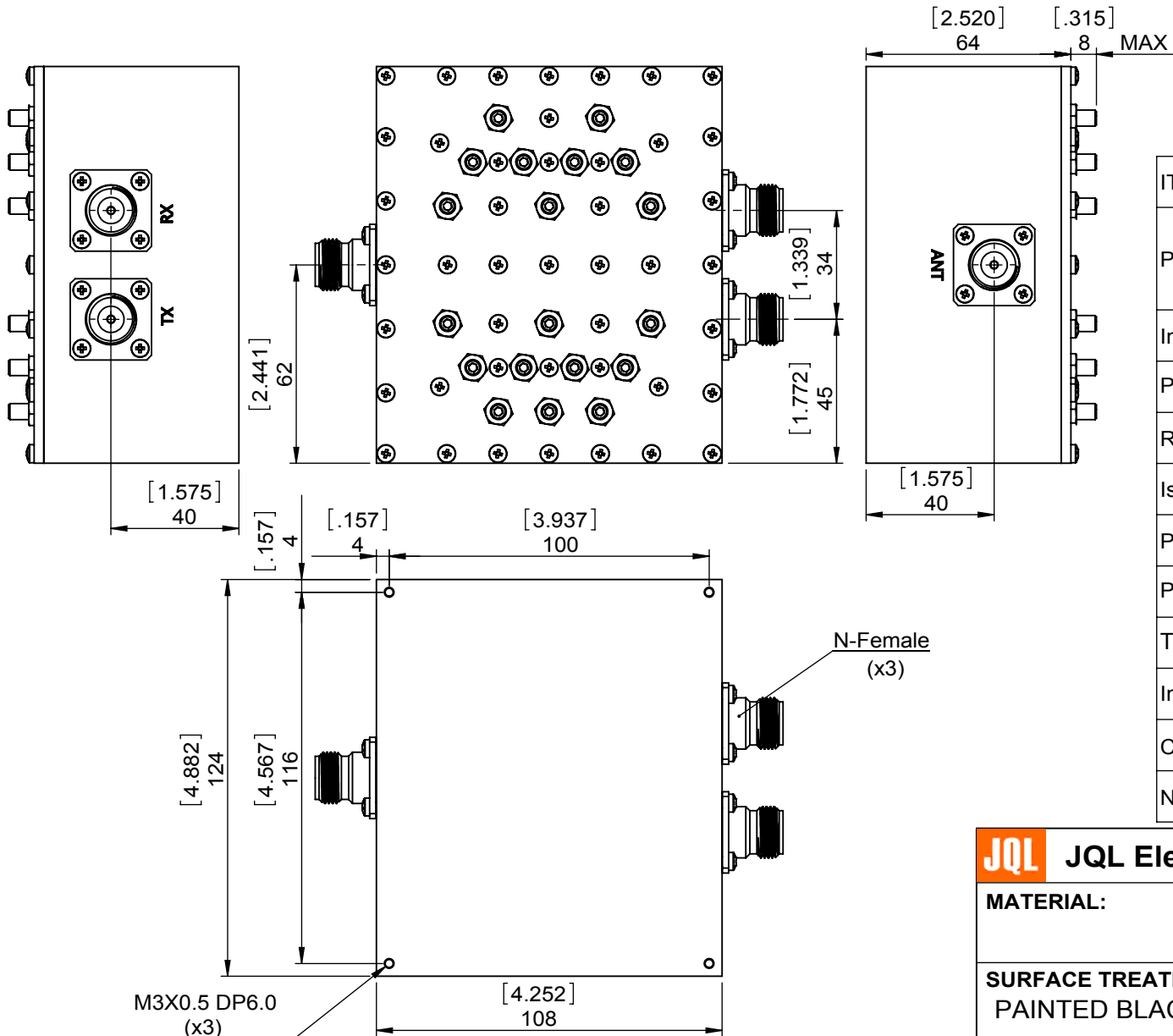
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Document No.	QR4-700-T-003	REV.	0	DESCRIPTION		REVISOR	ywzhang	DATE	05.28.2014	APPROVED	David
REV.	A/0										

A

B

C

D



ITEM	SPECIFICATIONS	
	Tx	Rx
Passband(MHz)	763-775	793-805
Insertion Loss(dB)	1.0 max	
Passband Ripple(dB)	0.8 max	
Return Loss(dB)	18 min	
Isolation(dB)	65 min	
PIM(dBc)	150 min (2*43dBm at downlink band)	
Power Handling(W)	60 CW avg input	
Temperature(°C)	-20 to +70	
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

MATERIAL:	DWG NO: JFCD0763T0805NF			
SURFACE TREATMENT: PAINTED BLACK	DWG BY:	ywzhang	05.28.2014	SACLE
	CHK'D BY:			
DESCRIPTION: DIPLEXER	APPV'D BY:			1:2
	Unit:	Tolerance:	The First:	A4
	mm[inch]	Liner: ±0.25 Anguar: ±0.5°		



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WEIGHT:

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SHEET 1 OF 1