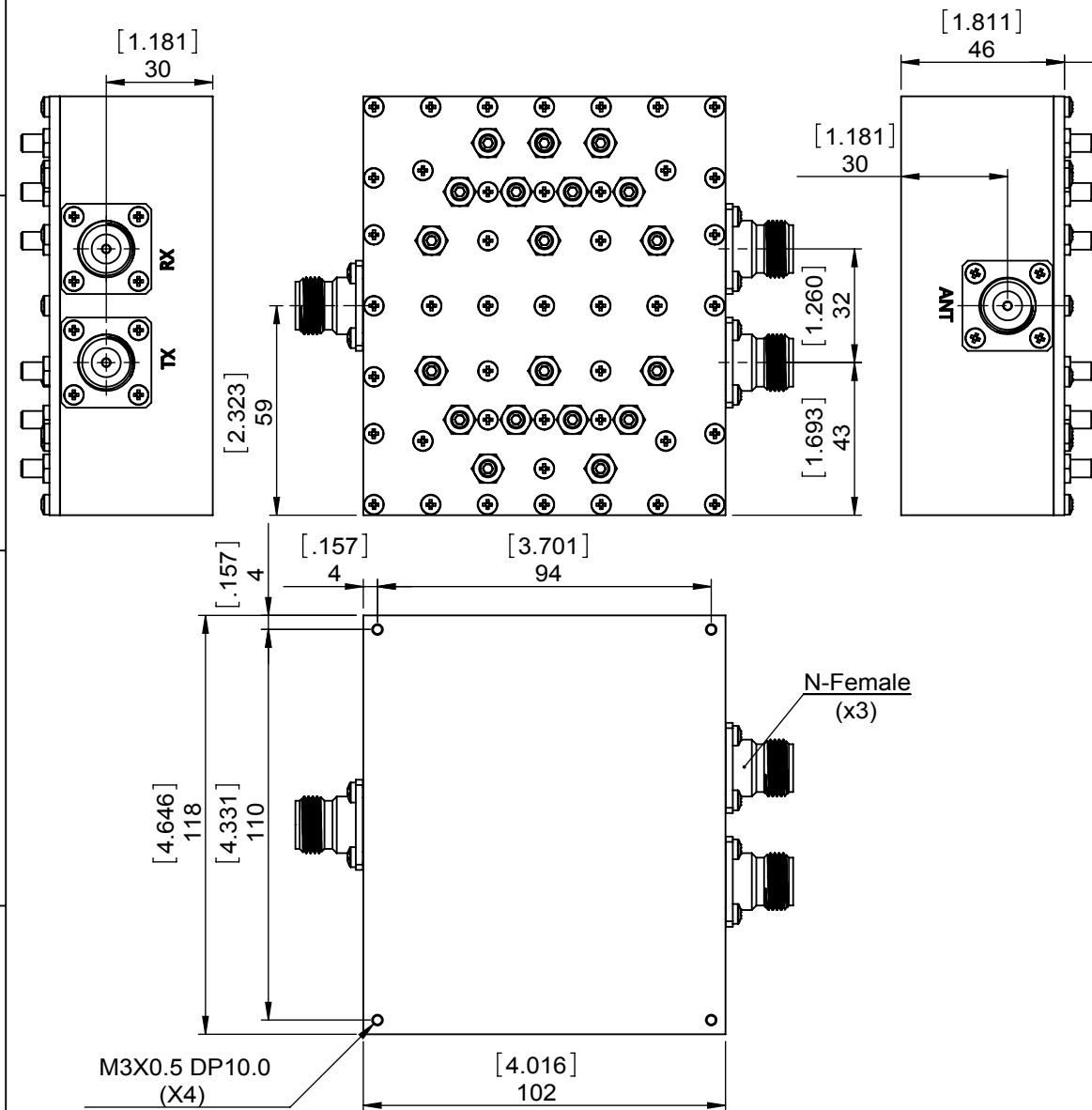


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Document No.	QR4-700-T-003	REV.	A/0	REV.	0	DESCRIPTION		REVISOR	ywzhang	DATE	05.28.2014	APPROVED	David



ITEM	SPECIFICATIONS	
	Rx	Tx
Passband(MHz)	806-824	851-869
Insertion Loss(dB)	1.2 max	
Return Loss(dB)	18 min	
Isolation(dB)	65 min	
PIM(dBc)	150min (2*43dBm at downlink band)	
Power Handling (W)	60 avg	
Temperature(°C)	-30 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: JFCD0806T0869NF			
SURFACE TREATMENT: PAINTED BLACK	DWG BY:	ywzhang	05.28.2014	SACLE
	CHK'D BY:			
DESCRIPTION: DIPLEXER	APPV'D BY:			1:2
	Unit: mm[inch]	Tolerance: Liner: ±0.25 Anguar: ±0.5°	The First:	A4



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