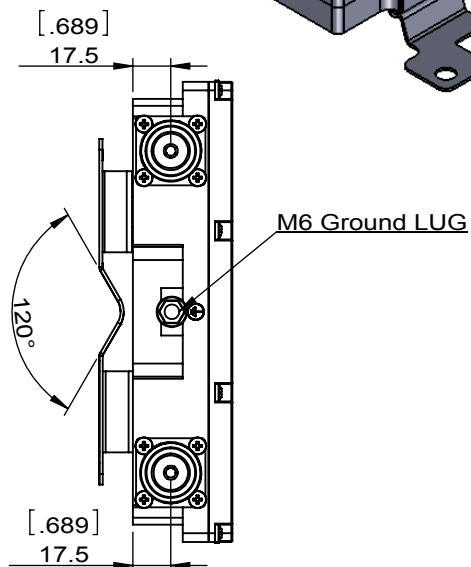
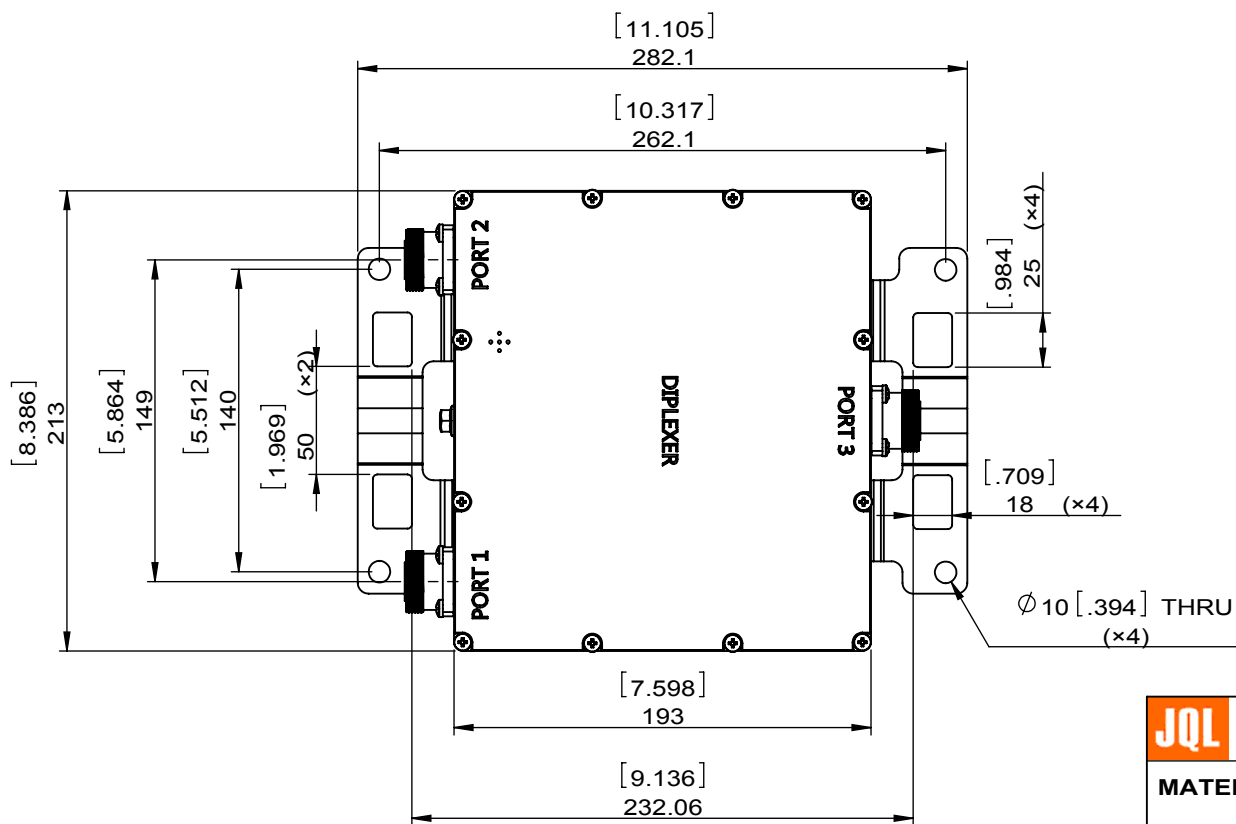
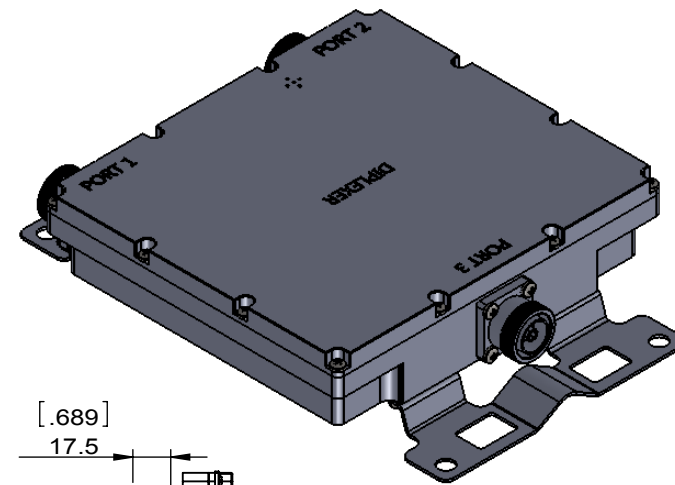
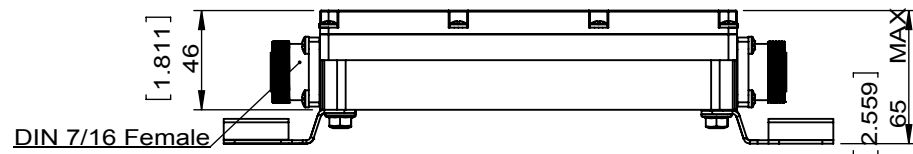


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Document No.	QR4-700-T-003	REV.	A/0	REV.	DESCRIPTION	REVISOR	DATE	APPROVED			
				0		LJ.Zhang	03.10.2015	David			




<b>JQL</b> JQL Electronic Inc				
<b>MATERIAL:</b>		<b>DWG NO:</b> JFCC1710T2155DF		
<b>SURFACE TREATMENT:</b> PAINTED GRAY		DWG BY:	LJ.Zhang	03.10.2015
<b>DESCRIPTION:</b> DIPLEXER		CHK'D BY:		SCALE
		APPV'D BY:		1:3.5
		Unit:	Tolerance:	The First:
		mm[inch]	Liner: ±0.25	
			Anguar: ±0.5°	A4



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Document No.		QR4-700-T-003		REV.		DESCRIPTION		REVISOR		DATE	
REV.		A/0		0				LJ.Zhang		03.10.2015	
APPROVED										David	
ITEM			SPECIFICATIONS								
A	Frequency(MHz)	Port 1~Port 3		Port 2~Port 3							
		1710~1755 & 2110~2155		1850~2000							
Insertion Loss(dB)		0.3 Max									
Isolation(dB)		75 Min									
Return Loss(dB)		18 Min									
Input power average(Watt)		500									
B	Input power Peak (Watt)		3000								
	Intermod Distortion(dBc)		150 Min 160 Typ (test with 2 +43dBm tones optional)								
Operating Temperature(°C)		-40~+85									
Additional Notes		-									

<b>JQL</b> JQL Electronic Inc				
<b>MATERIAL:</b>		<b>DWG NO:</b> JFCC1710T2155DF		
<b>SURFACE TREATMENT:</b> PAINTED GRAY		DWG BY:	LJ.Zhang	03.10.2015
<b>DESCRIPTION:</b> DIPLEXER		CHK'D BY:		SCALE
		APPV'D BY:		1:3.5
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				A4



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