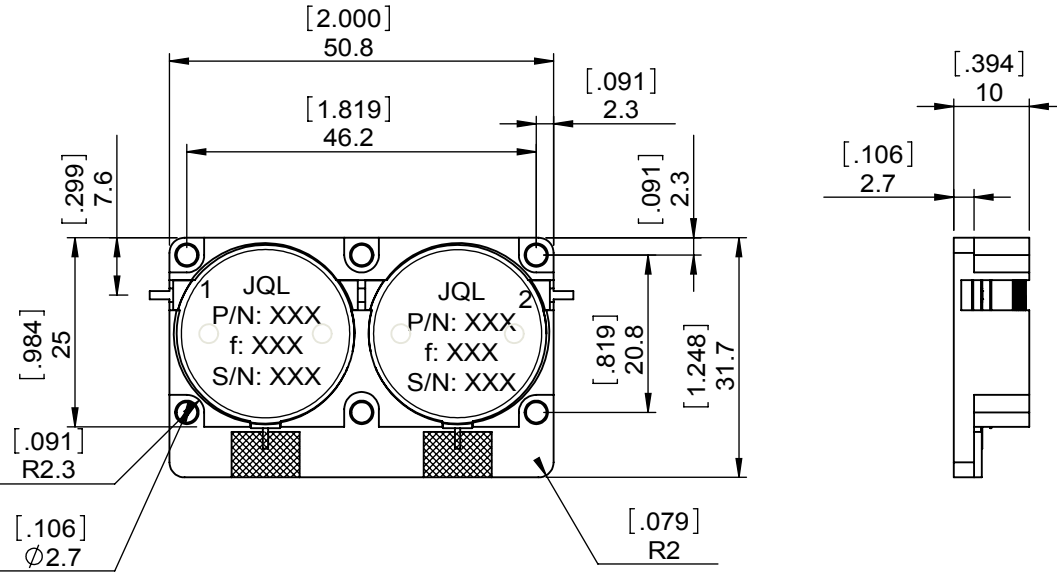
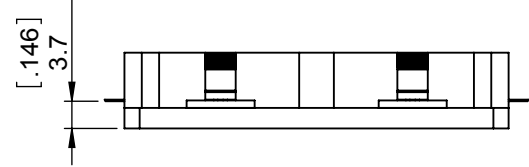
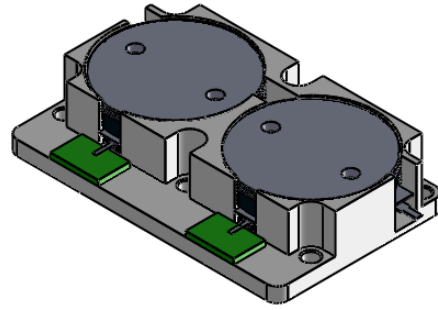


1	2
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4	5	6		
REV.	DESCRIPTION	REVISOR	DATE	APPROVED
2	Added IMD	JP.Yang	06.19.2013	David
3	Change Insertion Loss	LJ.Zhang	07.17.2013	David



SPECIFICATIONS	
Part's Number	J12D0875T0890M10
Frequency(GHz)	0.875~0.890
Direction	CW
Insertion Loss(dB)MAX	0.4dB MAX.@0.875~0.890GHz
Isolation(dB)MIN	50.0dB MIN.@0.860~0.875GHz
Return Loss(dB)MIN	21.0 MIN.@0.875~0.890GHz
3rd IMD(dBc)MAX	-75dBc@2x30W,spacing 4MHz
Power FWD/REV/PK(Watt)	100/60/500
Operating Temperature(°C)	-15~+55
Storage Temperature(°C)	-
2nd/3rd Harmonic(dBc)	-
Termination/Attenuator(Watt/dB)	-
Tab(W×LG×THK)(mm[Inch])	1.1[.043]×2.5[.098]×0.2[.008]
Additional Notes	-

**JQL** JQL Electronic Inc 500 Lake Cook Road, Suite 350 Deerfield, IL 60015, USA Tel: 1(888)236-9828 Fax: 1(888)823-2902

<b>MATERIAL:</b> STEEL	<b>DWG NO:</b> J12D0875T0890M10			
<b>SURFACE TREATMENT:</b> NICKEL PLATING	DWG BY:	JP.Yang	06.19.2013	SACLE
	CHK'D BY:			
<b>DESCRIPTION</b> DUAL JUNCTION DROP-IN ISOLATOR	APPV'D BY:			1:1
	Unit:	Tolerance:	The First:	A4
	mm[inch]	Liner: ±0.25 Anguar: ±0.5°		



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