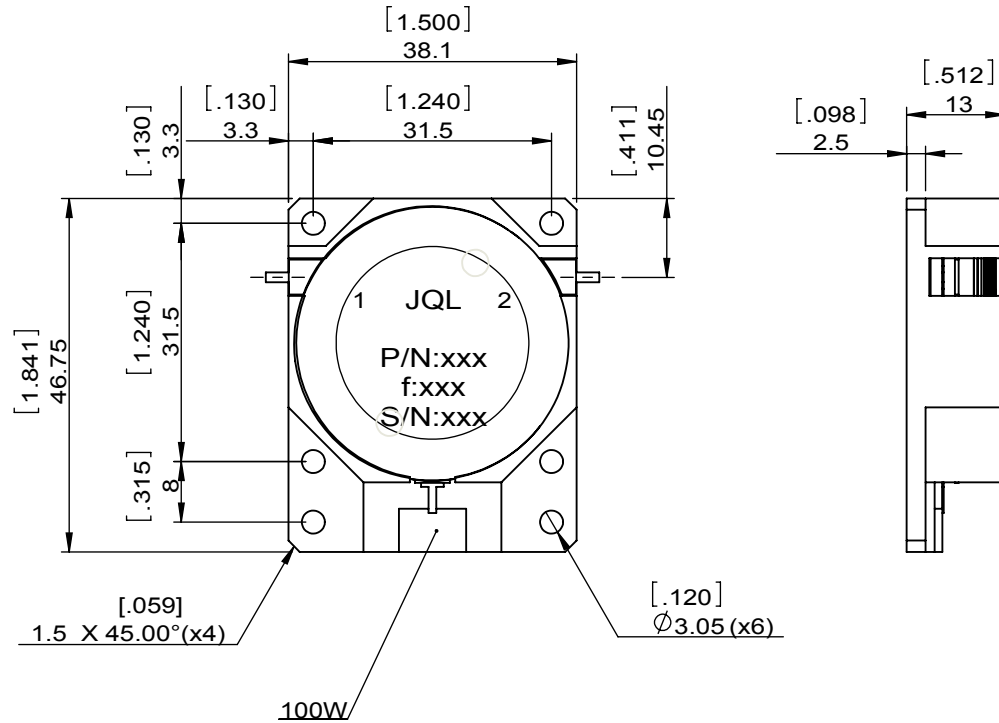
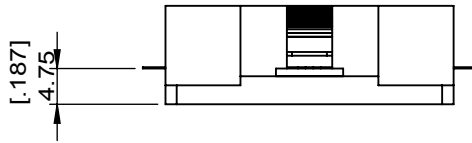
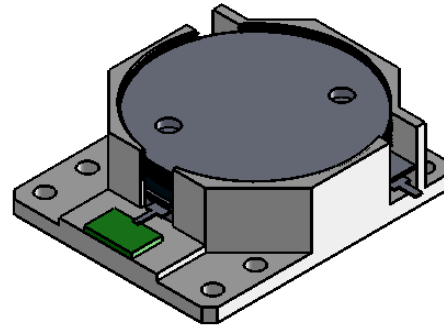


1	2
Document No.	QR4-700-T-003
REV.	A/0

4	5	6		
REV.	DESCRIPTION	REVISOR	DATE	APPROVED
0		ZC.Wu	05.28.2014	David



SPECIFICATIONS	
Part's Number	JID0470T0512KM10
Frequency(GHz)	0.470~0.512
Direction	CW
Insertion Loss(dB)MAX	0.30
Isolation(dB)MIN	22.0
Return Loss(dB)MIN	20.0
3rd IMD(dBc)MAX	
Power FWD/REV/PK(Watt)	100/100/700
Operating Temperature(°C)	-20~+80
Storage Temperature(°C)	-
2nd/3rd Harmonic(dBc)	-
Termination/Attenuator(Watt/dB)	100/-
Tab(W×LG×THK)(mm[Inch])	1.30[0.051]x3[0.118]x0.2[0.008]
Additional Notes	

JQL JQL Electronic Inc				
MATERIAL: STEEL		DWG NO: JID0470T0512KM10		
SURFACE TREATMENT: NICKEL PLATING		DWG BY:	ZC.Wu	05.28.2014
DESCRIPTION: DROP IN ISOLATOR T		CHK'D BY:		SACLE
		APPV'D BY:		1:1
		Unit: mm[inch]	Tolerance: Liner: ±0.25 Anguar: ±0.5°	The First: A4



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.