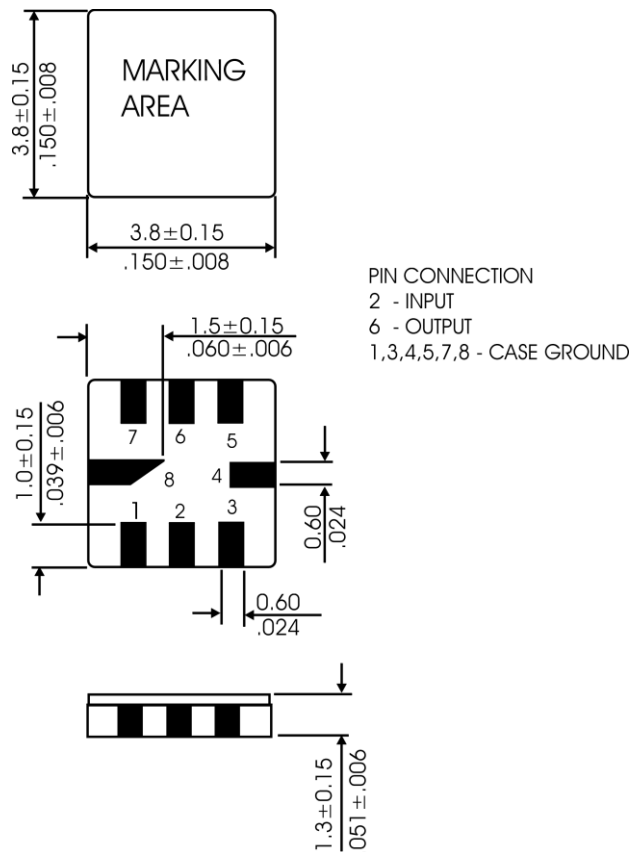


Items		Specification	Unit
Nominal Frequency (Fc)		184.320	MHz
Insertion Loss IL		8.0	dB Max
Amplitude Ripple, 803~809 MHz		1.3	dB Max
VSWR		MHz	2.4 max
Passband Ripple Fc ± 2.5MHz		-	2.0dB max
Attenuation	10 MHz ~ 176.82 MHz	30	dB min
	191.82 MHz ~ 284.32 MHz	30	dB min
Maximum DC Voltage		10V	
Input Power Level		15 dBm	
Source Impedance		50Ω	
Load Impedance		50Ω	
Operating Temperature		-30°C to +85°C	
Storage Temperature		-40°C to +85°C	

Dimension



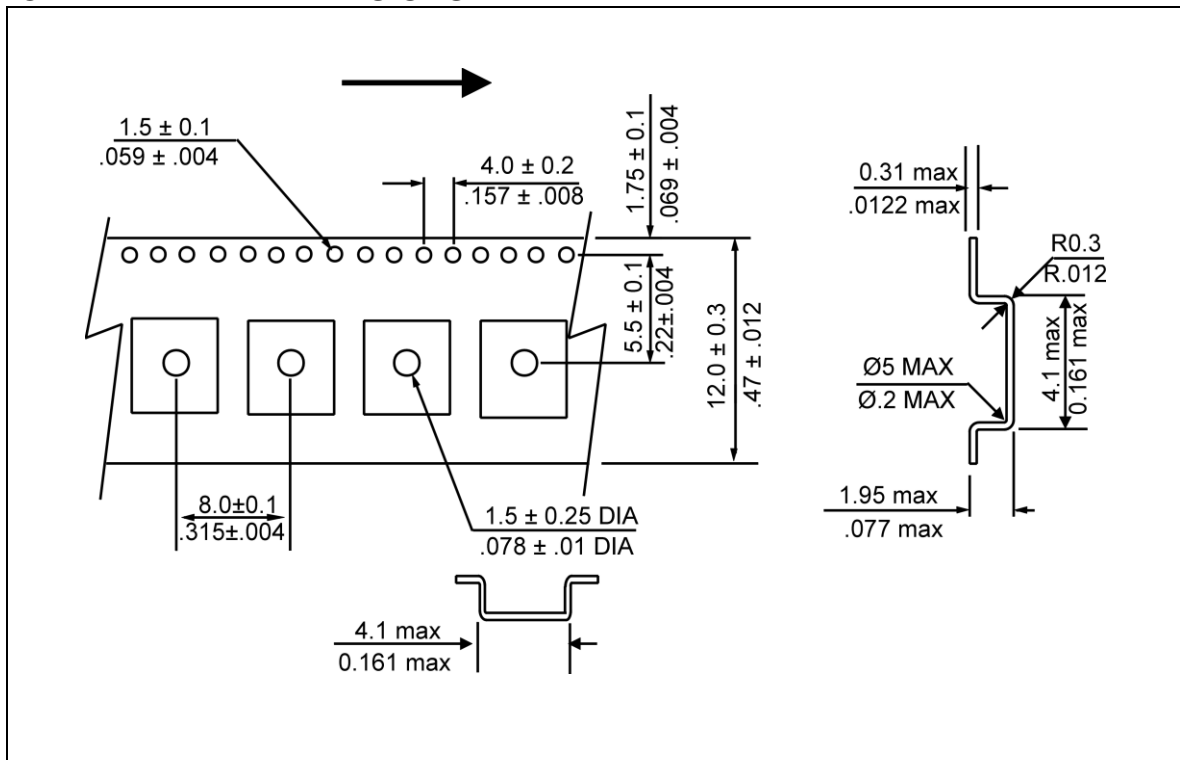
Environmental

PARAMETER	VALUE
MOISTURE SENSITIVITY LEVEL	1
TERMINATION FINISH	Au
REACH – SVHC	Compliant
RoHS 2	6/6
PACKAGING	TAPE & REEL



TAPE AND REEL

- CARRIER TAPE DIMENSIONS**



- PACKAGING**

178 mm REEL DIAMETER
12 mm TAPE WIDTH, 8 mm PITCH
QUANTITY: 1000 PIECES PER REEL

IN ACCORDANCE WITH EIA-481

MARKING

R184
•xyw

x – Internal Production ID code
y – Year code
w – Week code

YEAR CODE	
Year	Code
2011	1
2012	2
2013	3
2014	4
2015	5
2016	6
2017	7
2018	8
2019	9

ALPHA WEEK CODE TABLE					
Week	Code	Week	Code	Week	Code
1	a	19	s	37	K
2	b	20	t	38	L
3	c	21	u	39	M
4	d	22	v	40	N
5	e	23	w	41	O
6	f	24	x	42	P
7	g	25	y	43	Q
8	h	26	z	44	R
9	i	27	A	45	S
10	j	28	B	46	T
11	k	29	C	47	U
12	l	30	D	48	V
13	m	31	E	49	W
14	n	32	F	50	X
15	o	33	G	51	Y
16	p	34	H	52	Z
17	q	35	I		
18	r	36	J		

APPROVAL

DRAWN BY	KJackson, July 22, 2015
APPROVED BY	KJackson, July 22, 2015
REVISION	A, Initial Release

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