

Travelling Merchant: _____

DATASHEET

Standard: **DPAF32768003**

Plot			The Label
Drew	Audited	Approved	Stamp, please! Thanks!
Date: 2021.08.16			

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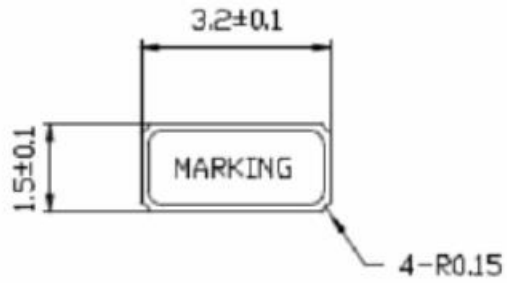


1、 Electrical Parameters

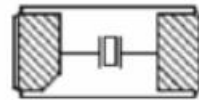
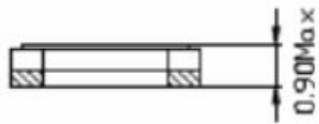
MODEL: DPAF32768003							
No.	Parameters	SYM.	Electrical Spec.				Notes
			Min.	Typ.	Max.	Units	
1	Nominal Frequency	FL	32.768			KHz	
2	Oscillation Mode	-	Fundamental			-	
3	Load Capacitance	CL	6			pF	
4	Frequency Tolerance	-	-20	~	+20	$\times 10^{-6}$	at 25°C± 3°C
5	Parabolic Coefficient	-	-0.02	~	-0.04	PPM/°C ²	
6	Operating Temperature	-	-40	~	+85	°C	
7	Storage Temperature Range	-	-55	~	+125	°C	
8	Aging	-	-3	~	+3	$\times 10^{-6}$	Per year
9	Drive Level	DL	-	0.1	0.5	uW	
10	Equivalent Series Resistance	Rr	-	-	50	KΩ	at 25°C± 3°C
11	Shunt Capacitance C0	C0	-	1.1	-	pF	
12	Motional Capacitance	C1	-	4.1	-	fF	
13	Insulation Resistance	-	500	-	-	MΩ	at DC 100V



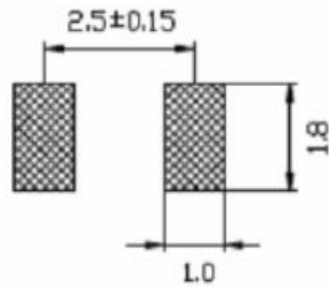
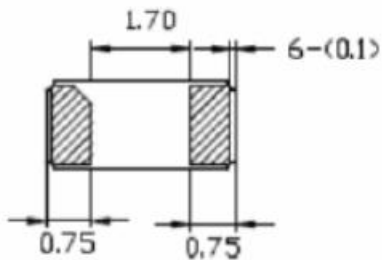
2、 Mechanical Structure(mm)



<TOP VIEW>

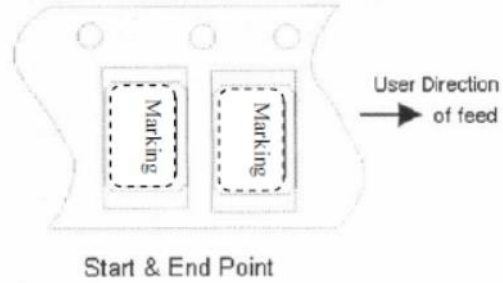
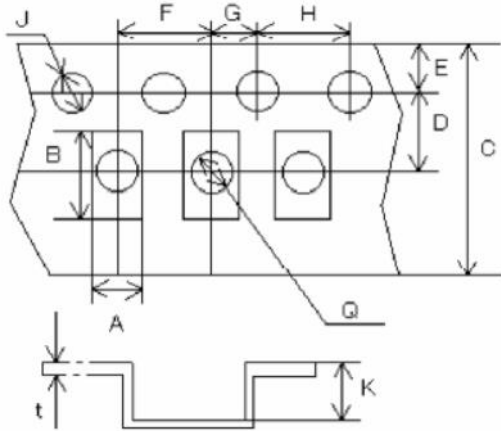


LAND PATTERN(REFERENCE)





3、 Package: Tape & Reel (mm)



A	B	C	D	E	F	G	H	J	K	t
1.75	3.45	12.0	5.5	1.75	4.0	2.0	4.0	1.5	1.0	0.25

REMARK :

