

Travelling Merchant: _____

DATASHEET

Standard: DP9H32770006JSX1A3276801

Plot			The Label
Drew	Audited	Approved	Stamp, please! Thanks!
Date: 2015.03.04			

Guangdong Dapu Telecom Technology Co.,Ltd

Bldg13-16,.N.Ind.Zone,SSL Industry Park, Dongguan City, Guangdong Province, China

TEL: 0086-0769-88010888 FAX: 0086-0769-81800098

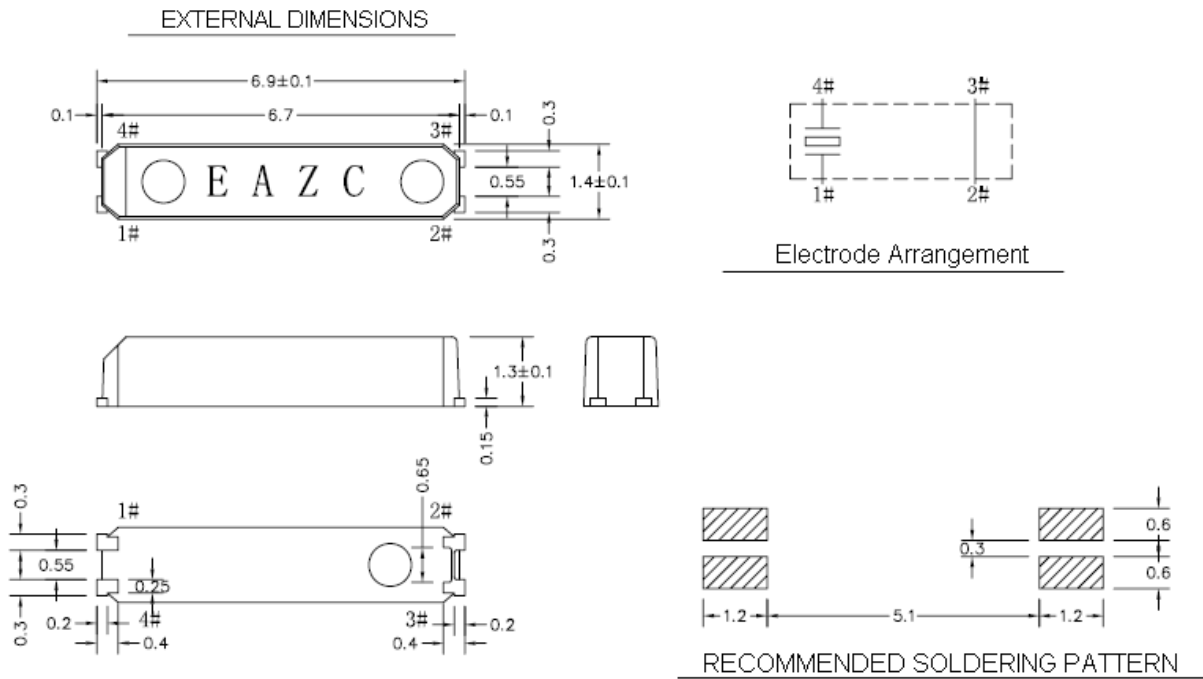


1、 Electrical Parameters

MODEL: DP9H32770006							
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	12.5			pF	
4	Frequency Tolerance	-	-20	~	+20	$\times 10^{-6}$	at 25°C± 5°C
5	Frequency-Temperature Coefficient	K	-	-	-0.04	$\times 10^{-6}/^{\circ}\text{C}^2$	
6	Operating Temperature Range	-	-40	~	+85	°C	
7	Storage Temperature Range	-	-40	~	+85	°C	
8	Shunt Capacitance	C0	-	-	2	pF	
9	Aging	-	-5	~	+5	$\times 10^{-6}$	
10	Drive Level	DL	-	-	1	uW	
11	Series Resistance	-	-	-	70	KΩ	
12	Insulation Resistance	-	500	-	-	MΩ	
13	ESD Level	Human Body Model,class2: 2000V to 4000V; ANSI/ESDA/JEDEC JS-001-2010.					
		Machine Model, class B: 200V to 400V; ANSI/ESDA/JEDEC JS-001-2010.					
14	Moisture Sensitivity Level	Level 2.					
15	Vibration	Test Condition: 0.75mm ;acceleration:10g;10Hz~2000Hz, one cycle per 30 min, test 2 hour. (3 times for each 3 directions X ,Y , Z) .IEC 68-2-06 Test Fc.					
16	Shock	100g; 6ms; half sine wave (3 times for each 3 directions X ,Y, Z),IEC 68-2-27 Test Ea/Severity 50A.					



2、 Mechanical Structure(mm)



Note1: Tolerance ± 0.2 mm

MARKING SPECIFICATIONS

E—PRODUCTION LINE CODE

A—NOMINAL FREQUENCY (A:32.768KHz)

ZC—REPRESENT YEAR & MONTH CODE RESPECTIVELY

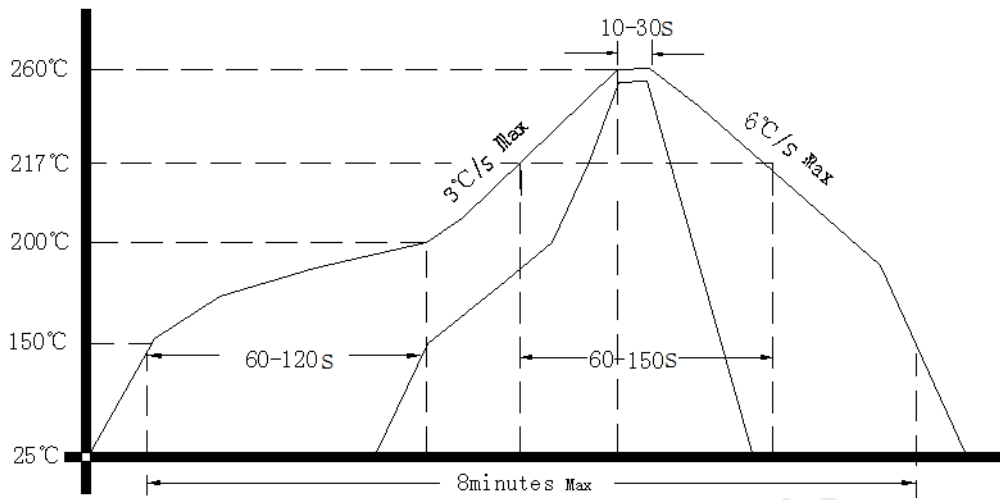
“Z”:CODE IS THE LAST NUMBER OF PRODUCTION YEAR

YEAR	1	2	3	4	5	6	7	8	9	0
MARK	M	N	R	S	T	U	V	W	X	Z

MONTH	1	2	3	4	5	6	7	8	9	10	11	12
MARK	A	B	C	D	E	F	G	H	J	K	L	M



3、 Reflow Soldering Curve (RoHS)



4、 Package: Tape & Reel (mm)

