



# PART NUMBERING GUIDE

## E5WSDC 12 - 32.768K TR

### LOAD CAPACITANCE

07=7pF  
12=12.5pF

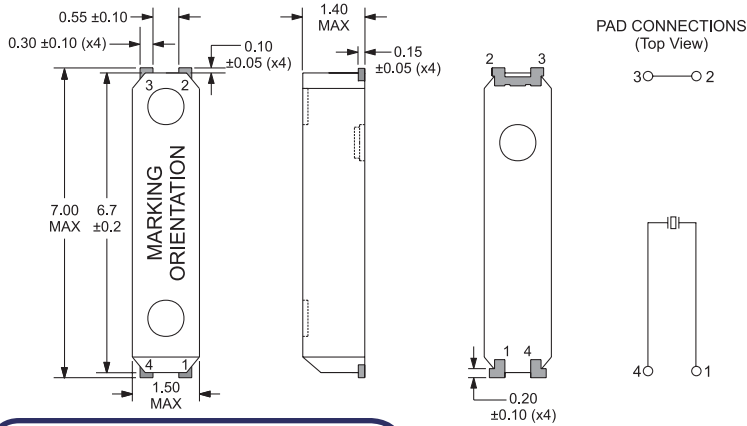
### PACKAGE OPTIONS

Blank=Bulk, TR=Tape and Reel

### NOTES

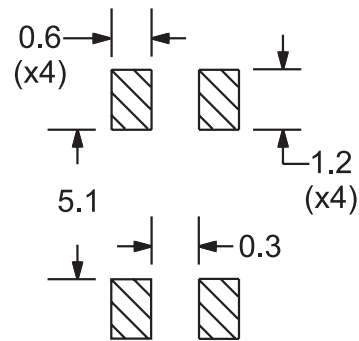
#### MECHANICAL DIMENSIONS

ALL DIMENSIONS IN MILLIMETERS



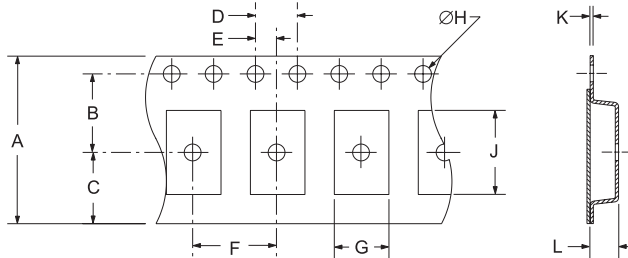
#### SUGGESTED SOLDER PAD LAYOUTS

ALL DIMENSIONS IN MILLIMETERS

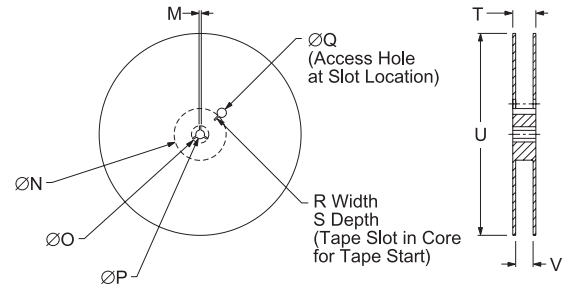


#### TAPE AND REEL DIMENSIONS

ALL DIMENSIONS IN MILLIMETERS



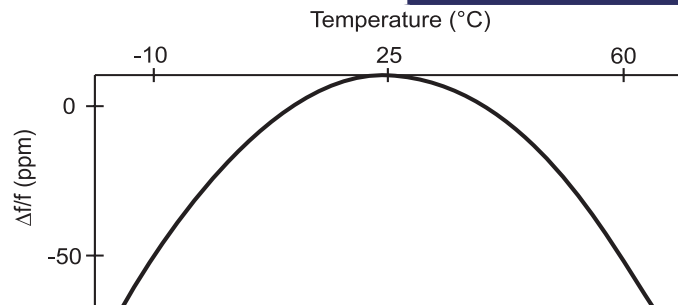
TAPE	A	B	C	D	E
	16±.3	7.5±.1	6.75±.1	4±.2	2±.1
	G	H	J	K	L
	8±.2	A0*	1.5±.1	B0*	K0*



REEL	M	N	O	P	Q
	1.5 MIN	50 MIN	20.2 MIN	13±.5	40 MIN
	R	S	T	U	V
	2.5 MIN	10 MIN	22.4 MAX	360 MAX	16.4+2-0
					QTY/REEL
					3,000

\*Compliant to EIA481A

#### PARABOLIC TEMPERATURE CURVE



#### MARKING SPECIFICATIONS

Line 1: C Y XXXXX  
 Lot Identifier (5 Characters MAX)  
 Load Capacitance  
 B = 7pF  
 F = 12.5pF  
 Frequency Code

MANUFACTURER  
ECLIPTEK CORP.

CATEGORY  
CRYSTAL

SERIES  
E5WS

PACKAGE  
PLASTIC

CLASS  
CR53

REV. DATE  
02/06