

WC26SM Series Crystal

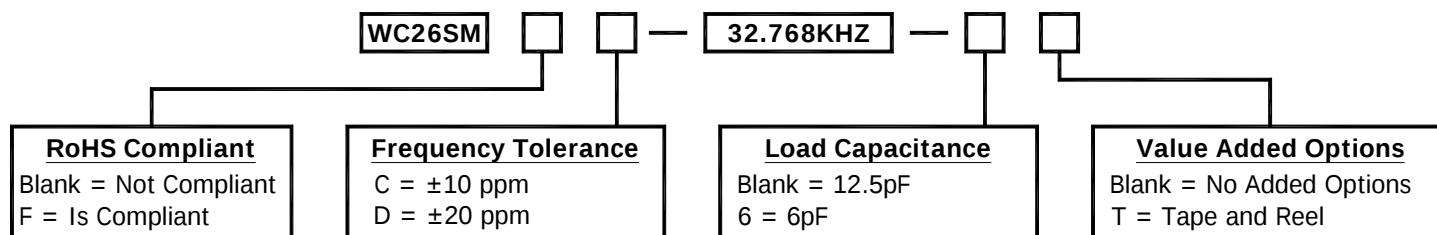


- Surface Mountable Clock Crystal
- 32.768 KHz
- Small Compact Size



Frequency	32.768 KHz
Tolerance at +25°C	See Part Number Guide for Options
Stability	-0.034 ppm (± 0.006)/ $^{\circ}2$
Aging	± 5 ppm/ yr
Shunt Capacitance	1.5 pF
Load Capacitance	12.5 pF Typ (6pF Option)
Motional Capacitance	0.003 pF TYP
Operating Temperature	-40°C to +85°C
Storage Temperature	-40°C to +85°C
Equivalent Resistance	50k Ohms Max
Drive Level	1 μ W Max
Temperature Coefficient	0.04 ppm / $^{\circ}$ C
Insulation Resistance	500 Megaohms Min / DC 100 V
Shock Resistance	± 5 ppm Max (Drop test 3 times on a hard board from 75 cm)

Part Number Guide



Please consult with MMD sales department for any other parameters or options.

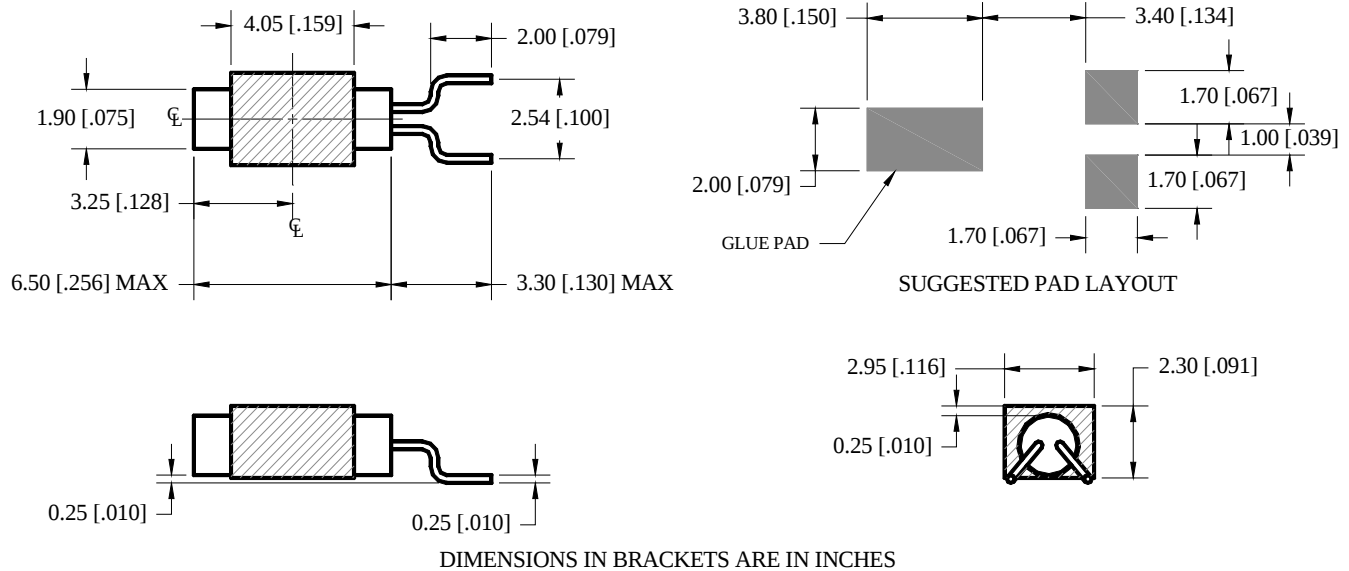


MMD Monitor/Quartztek
30400 Esperanza, Rancho Santa Margarita, CA, 92688
Phone: (949) 709-5075, Fax: (949) 709-3536, www.mmdcomp.com
Sales@mmdcomp.com

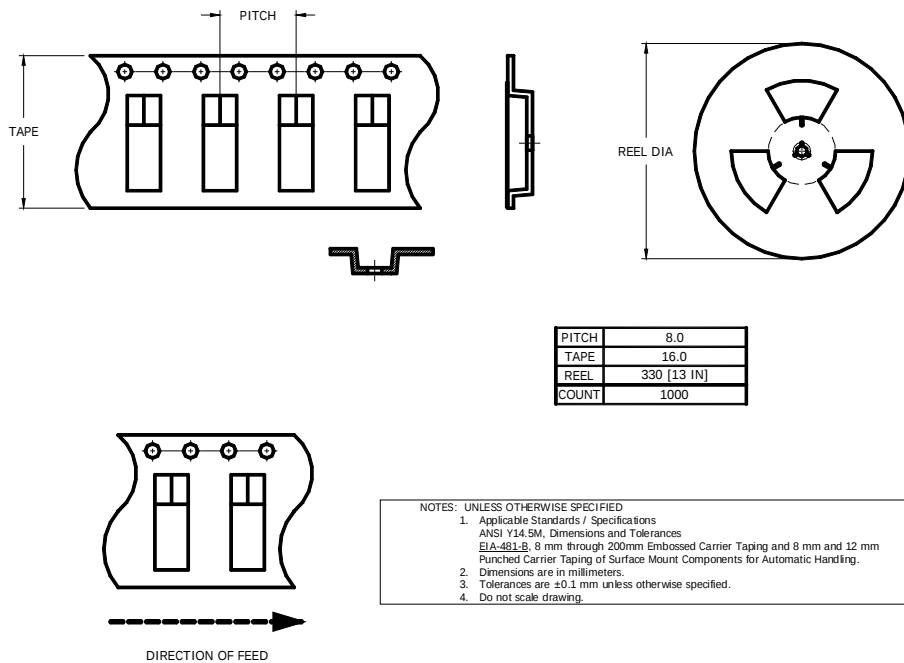


Revision: 09/20/10 F

Mechanical Details



Tape & Reel



MMD Monitor/Quartztek
 30400 Esperanza, Rancho Santa Margarita, CA, 92688
 Phone: (949) 709-5075, Fax: (949) 709-3536, www.mmdcomp.com
 Sales@mmdcomp.com



Revision: 09/20/10 F