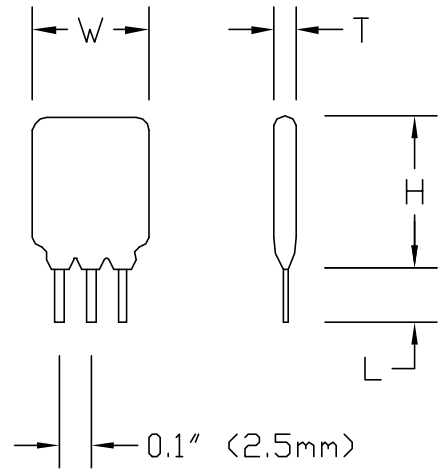
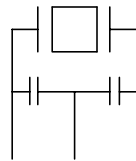


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

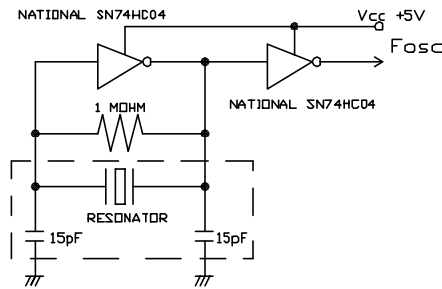


SCHEMATIC

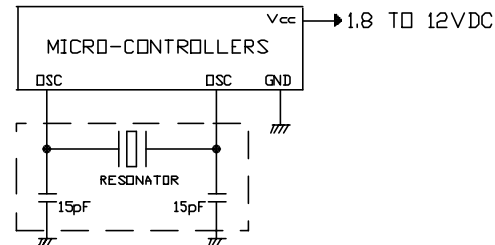


NOTES:

1. RESONANT FREQUENCY: 20.00 MHZ
2. FREQUENCY TOLERANCE: $\pm 0.5\%$ AT 25C
3. TEMPERATURE RANGE: -20C TO +80C.
4. AGING, 10 YRS ROOM TEMP: $\pm 0.5\%$ MAX.
5. BUILD-IN LOAD CAPACITORS: 30 PF
6. DIMENSION IN MM: W=7, H=9, T=3, L=5
7. ABSOLUTE IMPEDANCE AT RESONANCE: 30 OHMS MAX
8. MARKING: "ZTS 20.00M" OR "ZTT 20.00M"



CMOS STANDARD CIRCUIT



TYPICAL APPLICATION

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
TOLERANCES

DECIMALS	ANGULAR
.XX ± .05	± 0.5°
.XXX ± .010	

DO NOT SCALE DRAWING

INTEGRITY TECHNOLOGY

CERAMIC RESONATOR

DRAWN	J. YOUNG	DATE	1-96	SIZE	A	FSCM NO.	DWG NO.	ZTS 20.00M	REV	B
CHECKED				SCALE	NONE	ZTS2000M	SHEET	1 of 1		