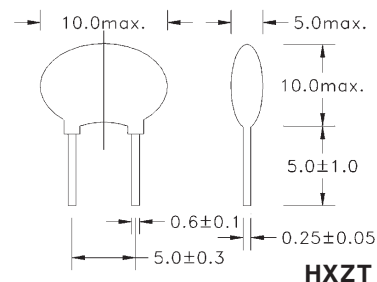
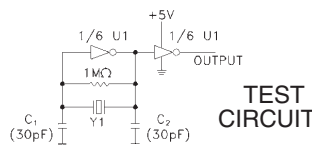


HIGH FREQUENCY LEADED OR SURFACE MOUNT CERAMIC RESONATORS HXZT and ASZT

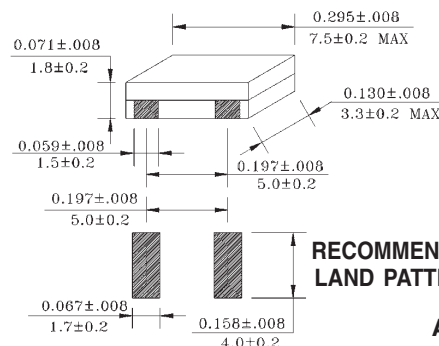
FEATURES:

- Excellent Environmental Resistance.
- Low Resonant impedance; Low Cost.



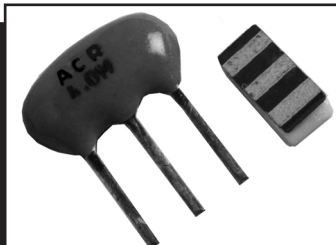
Dimensions:
Inches (mm)

HXZT



RECOMMENDED
LAND PATTERN

ASZT



HIGH FREQUENCY LEADED OR SURFACE MOUNT • BUILT-IN CAPACITORS CERAMIC RESONATORS ACR and ASCR

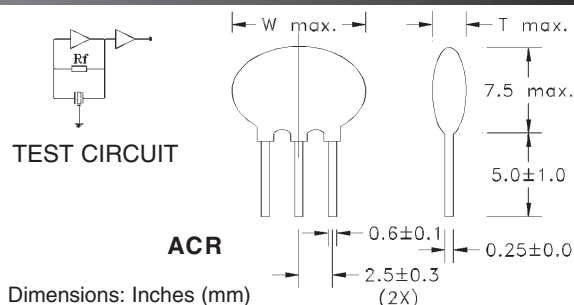
FEATURES:

- Excellent Environmental Resistance; Low Cost.
- Built-in Capacitors to save Space & Components.

STANDARD SPECIFICATIONS

PARAMETERS	ACR and ASCR
Frequency Range (F_0)	1.8 MHz - 8.0 MHz
Operating Temperature (T_{OPR})	-20°C to + 80°C (See Options)
Storage Temperature (T_{STO})	-40°C to +85°C
Frequency Tolerance @ 25°C	±0.5% max.
Frequency Stability over Temp.	± 0.3% max.
Aging in 10 Years	± 0.3% max.

Environmental and mechanical specifications on page 68, Group 5.
Marking, see page 79.

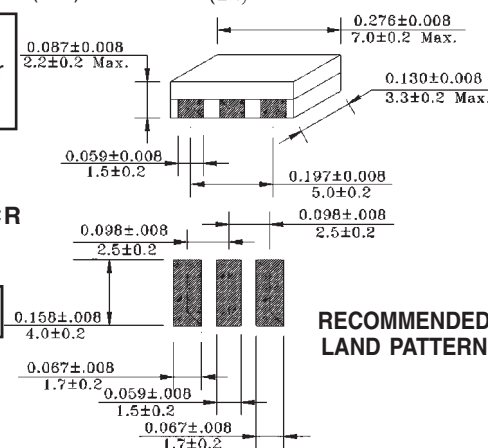


ACR

Dimensions: Inches (mm)

Contact us for
higher or lower
frequencies.

ASCR



RECOMMENDED
LAND PATTERN

ORDERING OPTIONS

XXZT or AXCR	-	Frequency	-	Operating Temperature	-	Packaging
Blank or S				-D for		- T
HX or AS		XX.XXX MHz		-40°C to + 85°C (±0.5% max)		Tape and Reel



NOTE: Left blank if standard • All specifications and markings subject to change without notice

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