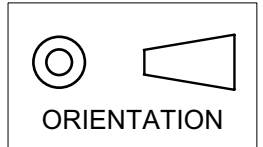


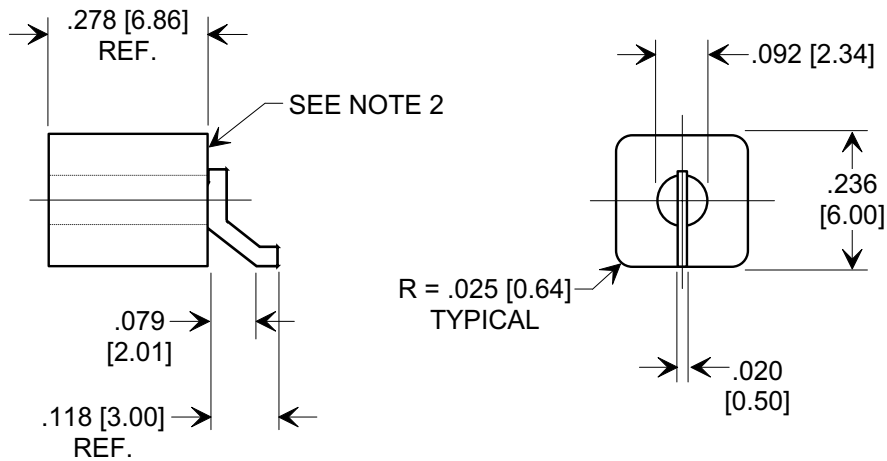
# MARKETING SALES DRAWING

DIMENSIONS IN INCHES - DO NOT SCALE THIS DRAWING  
DIMENSIONS IN METRIC [ ]

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Electrical Testing  
per Tusonix standard  
test plans and Mil-Std-202  
Test Methods.



## NOTES:

1. TERMINATION: TIN PLATED OVER FIRED ON SILVER, WITH A NICKEL BARRIER.
2. THIS END LAPPED.

TUSONIX STYLE	6006
RESONATOR TYPE	QUARTER WAVE
RESONANCE FREQUENCY	1750 MHz $\pm 1\%$
K	37 (NOM)
TEMP. COEFFICIENT	$\pm 10$ PPM/ $^{\circ}$ C
QUALITY FACTOR Q	> 400

X-2015 Rev-0	REVISION RECORD				--TOLERANCES-- Unless Otherwise Specified		Title		
	Original Release C.O. 20070208-3-11	0			DECIMAL ± .010 [0.25]		1750 MHz COAXIAL RESONATOR		
	DIM .278 WAS ±.002. TOL WAS .005. STYLE WAS 6003. S.M. 06-26-07	1			ANGLES ± 				
		20070625-3-01					Drawn S.M. 02-15-07		Scale 3 X
	K WAS 36 QUALITY WAS 250. ADDED NOTE 2 & REVISED NOTE 1. S.M. 10-08-07	2					Approved M.M. 02-15-07		
		20071017-1-01					A	6006-014-1750-F0C1	