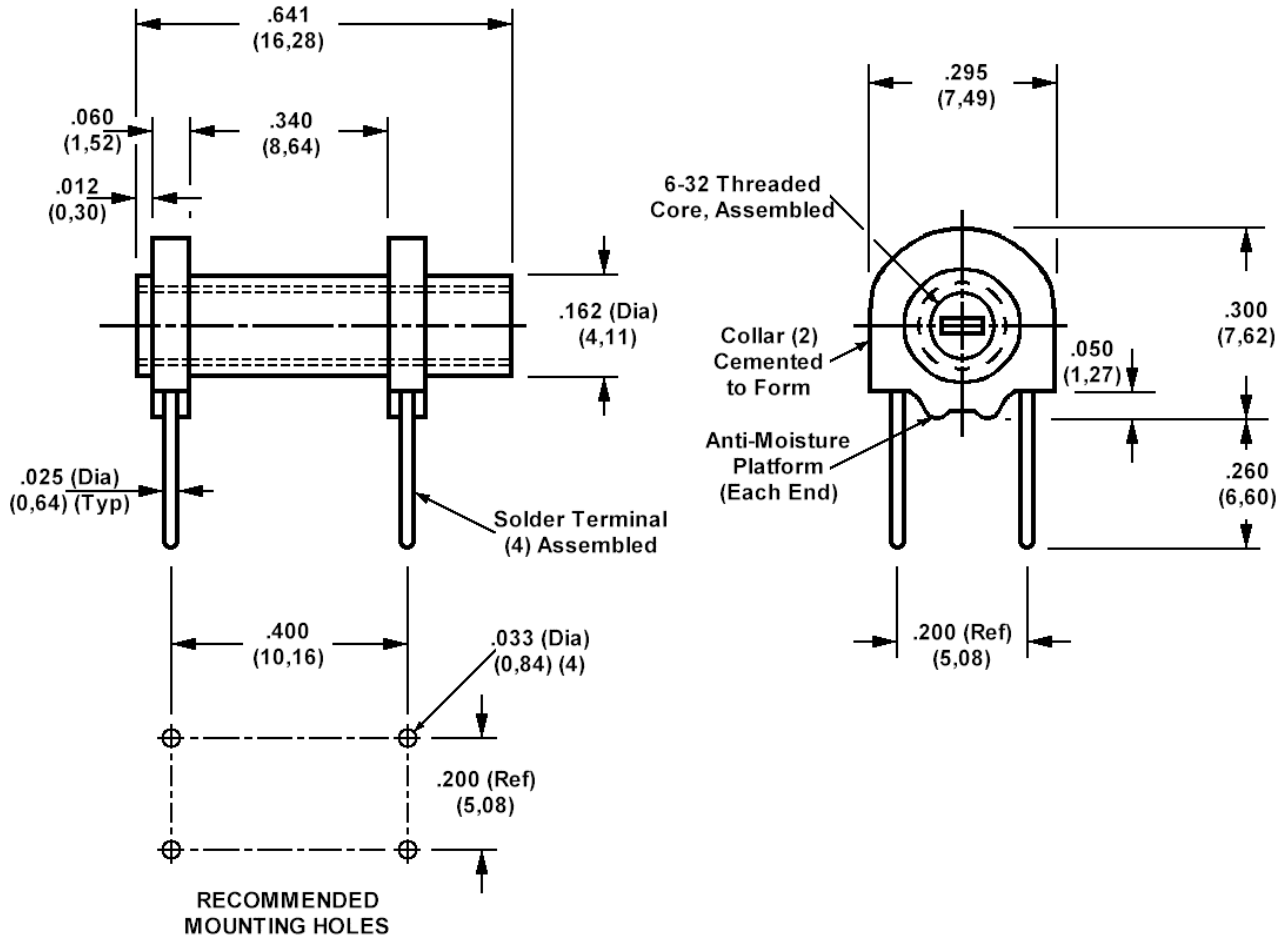


## 534-3744, Coil Form, Unshielded, Horizontal, .162 (4,11) Winding Diameter



How to order code  
534-3744-XX-00-00  
 Basic Part No (XX = Frequency Range)

Operating Frequencies and Materials				
Basic Part # (XX)	Recommended Oper. Freq. (MHz)	Core Material	Core Colour Code	
534-3744	-01	.2 - 1.5	Carbonyl C	Yellow
	-02	1.0 - 20.0	Carbonyl E	Red
	-03	20.0 - 50.0	Carbonyl J	Green
	-04	50.0 - 200.0	122865A	White
	-05	100.0 & Up	Brass	None
	-06	2.0 - 40.0	Carbonyl TH	Purple
	-07	40.0 - 300.0	Carbonyl SF	Blue
	-08	.1 - 4.5	Ferrite	Orange
	-09	4.5 - 15.0		Grey

<b>MATERIAL SPECIFICATIONS</b>		
<b>Component</b>	<b>Material</b>	<b>Finish</b>
Coil Form	Polyester Glass	-
Collar	Diallyl, Type SDG-F	-
Solder Terminal	Brass	Hot Solder Dip, Centrifuged
Tuning Core	Brass	Rhodium Flash over Silver
	Powdered Iron	Powdered Iron
	Ferrite	Ferrite
		Moisture Proofed

**Temperature Range: -55°C to +125°C**

Tolerance unless otherwise stated  $\pm .005$  (0,13)