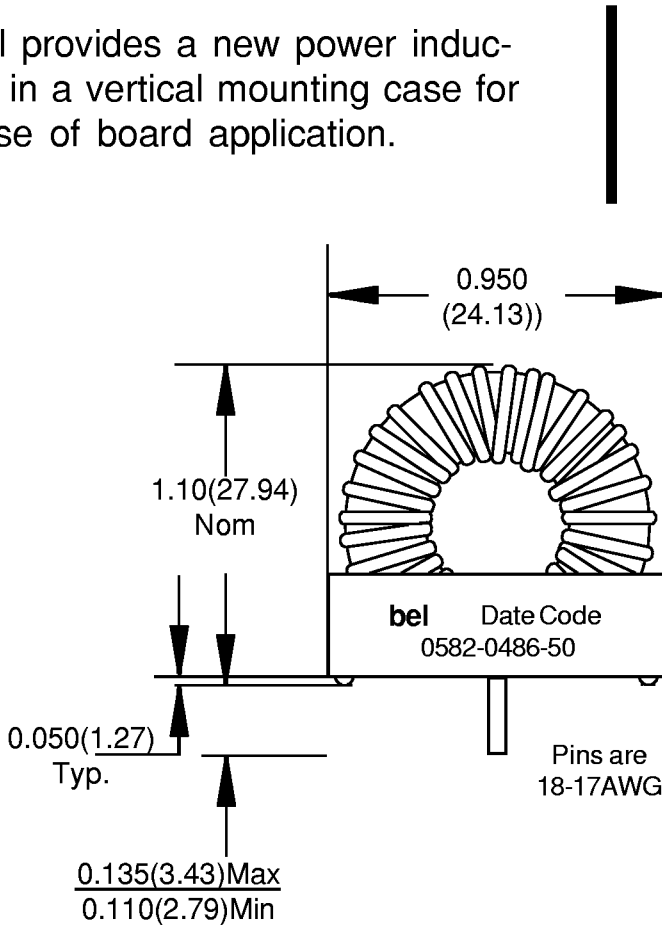


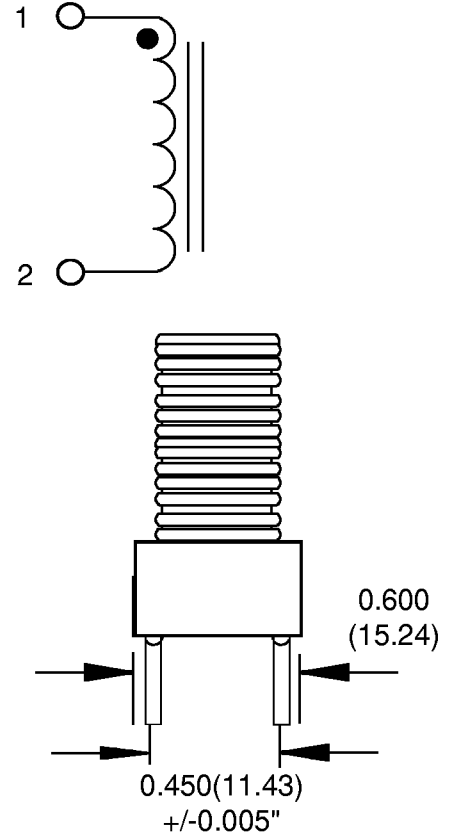
## INDUCTOR 0582-0486-50

Bel provides a new power inductor in a vertical mounting case for ease of board application.

**M  
E  
C  
H  
A  
N  
I  
C  
A  
L  
S**



**SCHEMATIC**



Dimensions in inches (mm)  
Dimension tolerance is +/- 0.01"

**ELECTRICALS @ 25° C.**

Part Number	Inductance		DCR Ω (Ohms) Max	I <sub>DC</sub> (Amps)
	I <sub>DC</sub> = 0 (μH) Min	@ I <sub>DC</sub> (μH) Typ		
0582-0486-50	48.3	37.8	0.02	5.0

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