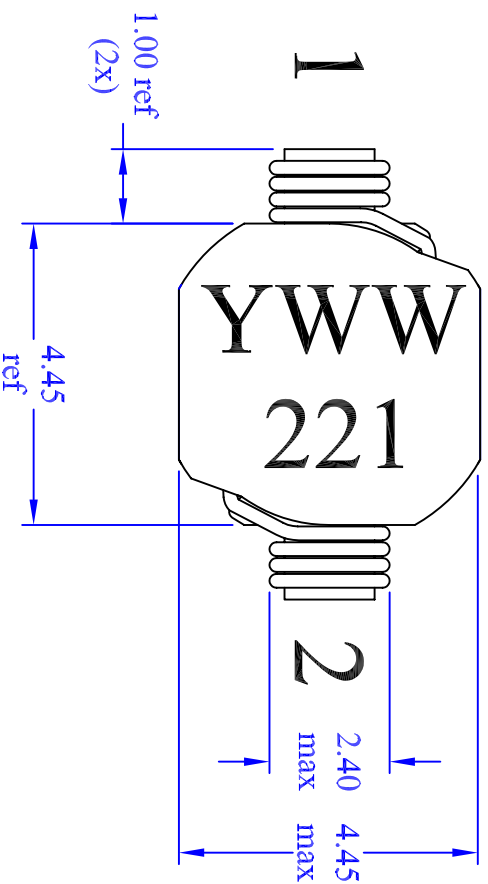
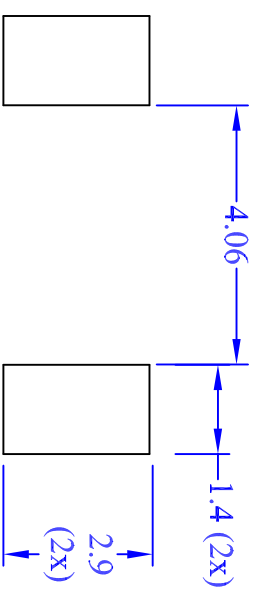


TOP VIEW



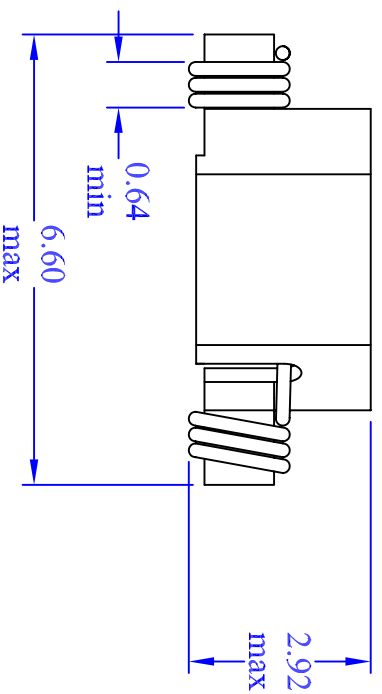
RECOMMENDED PCB LAYOUT



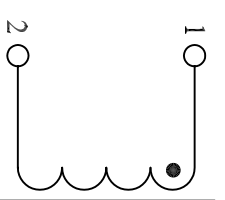
COMPONENT SIDE

OCL@100kHz, 0.25Vrms, 0.04dc: (1-2): 176-264uH
OCL@100kHz, 0.25Vrms, 0.234dc: (1-2): 160uH min.
DCR@20°C:(1-2): 4.6ohms max

FRONT VIEW



SCHEMATIC



Notes:

- 1) All dimensions are in millimeters. Tolerances are 0.127 mm unless otherwise specified.
- 2) Stamp as shown above where:
 YWW = Y: Last digit of Year, WW: Week.
 221 = Inductance value: First 2 digits are inductance value in uH the last digit is number of zeros

Cooper Electronic Technologies

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UP0.4C, Inductor Line, 220uH, .25Arms, .23Asat
 2.92 mm height

Size	Drawing Number:	UP0.4C-221
A	Revision Level:	X3
		Sheet 4 of 6