



**SCHEMATIC DIAGRAM**



**HAMMOND MANUFACTURING. REACTOR**  
 CLASS 'B' (130C)  
**195E50**  
 2.5mH at 50ADC  
 FILE E207680  
 TYPE 3AH  
 30V7 ED  
 MADE IN CANADA DATE

ELECTRICAL DATA:		
TESTS	CONDITIONS	ACCEPTANCE CRITERIA
lex	@ 5V, 60Hz, 0A DC	3.560A - 4.715A
Inductance	@ 50ADC =	2.5mH ± 15%
DCR	@ 20°C, LUG - LUG =	0.008 Ω ±15%
	OPERATING VOLTAGE	600 VAC MAX.
	OPERATING TEMPERATURE	CLASS B 130°C
HIPOT	PRIMARY - CORE	2500V, 60Hz, 1 SEC
WEIGHT		24.38 LBS.

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REV.#	REVISION	DATE
0	RELEASED.	08/25/2022

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DWG. BY: C. ILIE	CHK'D BY:	TITLE: HIGH CURRENT INDUCTOR	DWG. NO. 195E50
DATE: 08/25/2022	APP'D. BY:		
	DIMENSIONS: IN(X) MM( )		