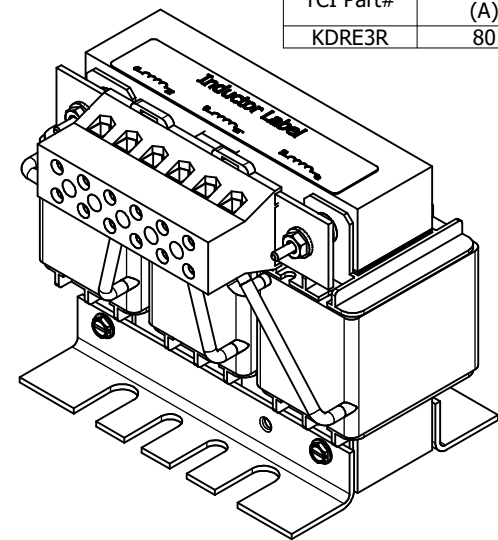
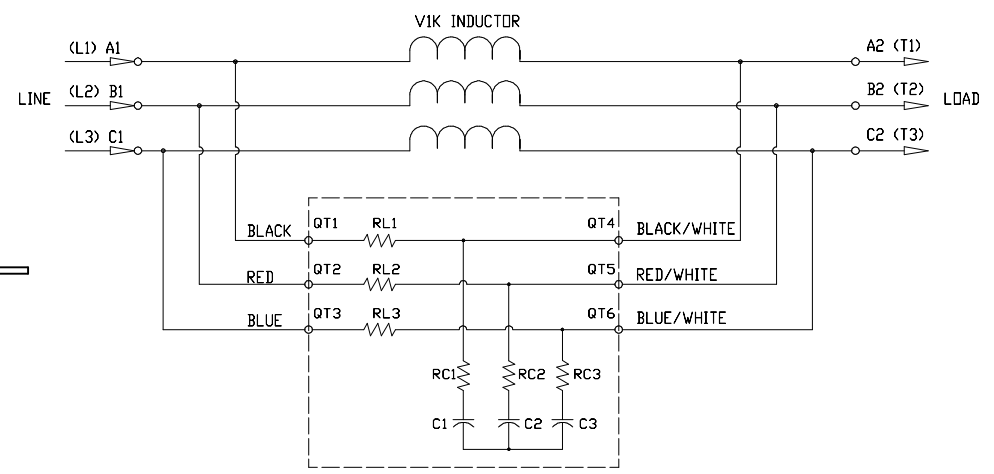


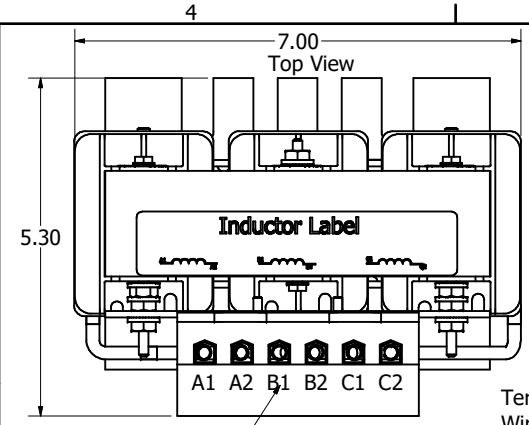
480 Rated Voltage, 600 Max Voltage, V1k Inductor				
TCI Part#	Motor Amps (A)	Maximum Amps (A)	Inductance (uH)	Weight (LBS)
KDRE3R	80	80	140	18



V1K SCHEMATIC

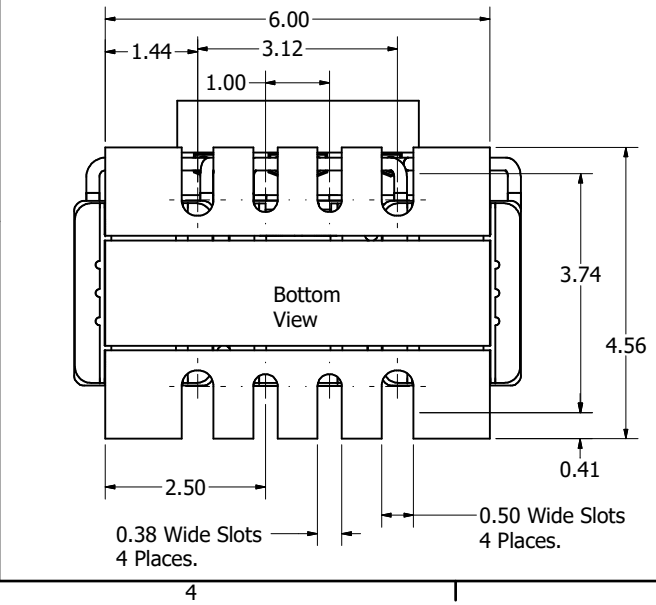
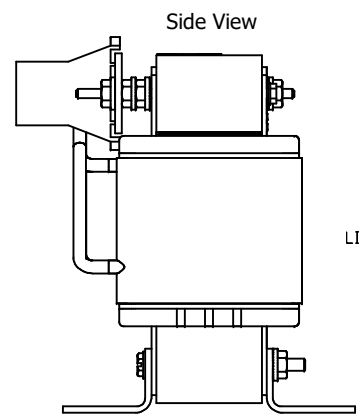
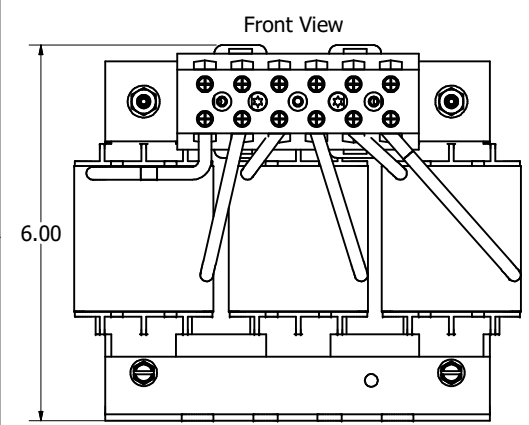


- Notes:
1. UL file number: cULus Listed File E116124.
 2. V1K Load Inductors Comply With The Thermal and Altitude Standards Set Forth by NEMA ST20-1992.
 3. V1K IOM Manual Part Number 25316
 4. Material(s) Shall be RoHS Compliant
 5. Customer Is Responsible For Installation To Meet All National And Local Electrical Codes.
 6. Dimensions are in inches unless otherwise specified.



(Customer Connections) Markings On Terminal Block For Reference Only.

Terminal Block
 Wire Range: 1- 4 AWG. Torque : 35 IN-LBS (3.95 Nm)
 6- 14 AWG. Torque : 30 IN-LBS (3.39 Nm)
 16- 20 AWG. Torque : 25 IN-LBS (2.28 Nm)
 22 AWG. Torque : 20 IN-LBS (2.26 Nm)



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E	6904, TB, Information Location	12/17/24	DSW	FRACTIONAL ± 1/32	An Official Motors Company VIK E Frame Load Inductors KDRE3R	
D	6799, Match Revisions	9/16/2024	DSW	ANGULAR ± 1°	DESIGNED BY: JRN DATE: 10/10/18 SCALE: 1:1.5 DRAWN BY: JRN CHECKED BY: JRN	107652DG SHEET 1 OF 1
C	UPDATE TERMINAL BLOCK	6/18/2019	DSW			
NO	REVISION	DATE	BY			