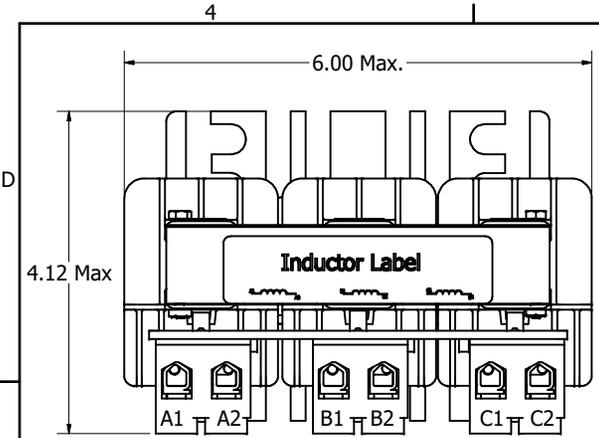
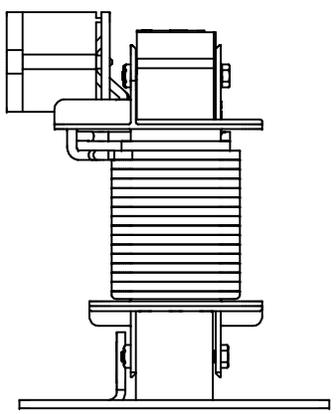
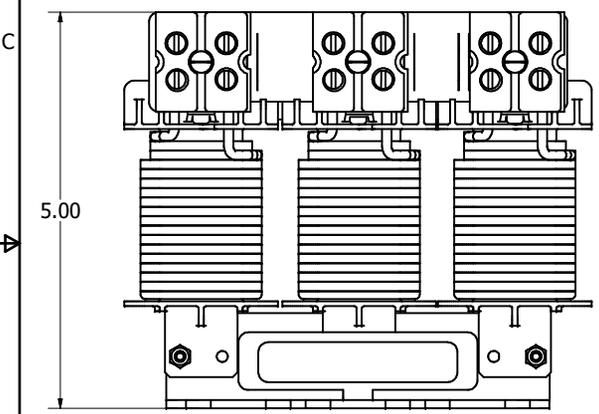


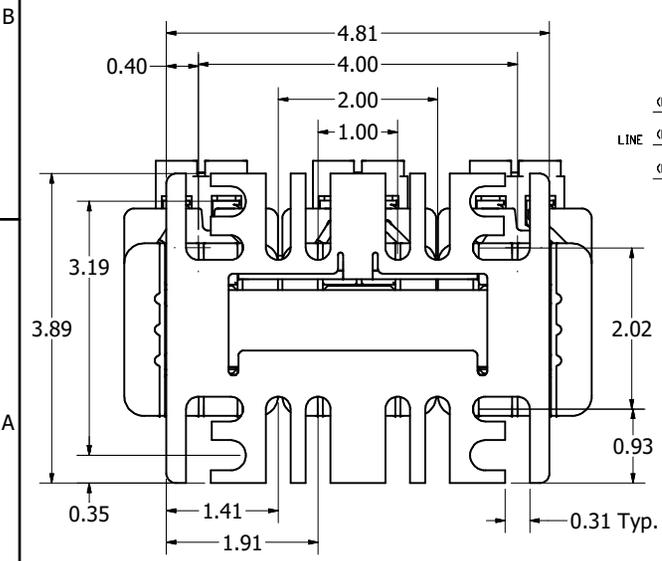
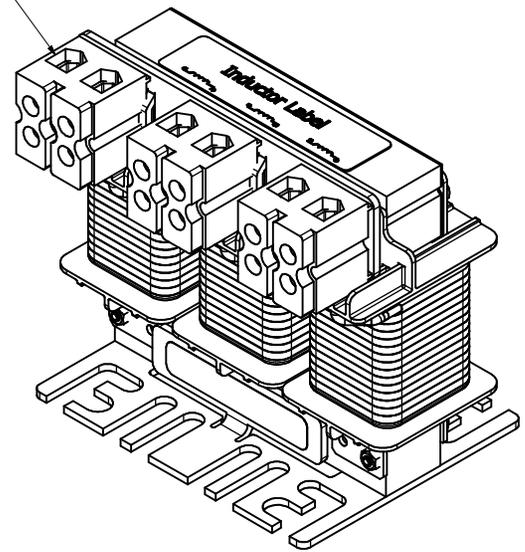
480 Rated Voltage, 600 Max Voltage, V1K Load Inductor					
Part Number	Motor Amps (A)	Maximum Amps (A)	Inductance (uH)	Weight (LBS)	Losses (W)
KDRBA7R	27	27	480	7	60



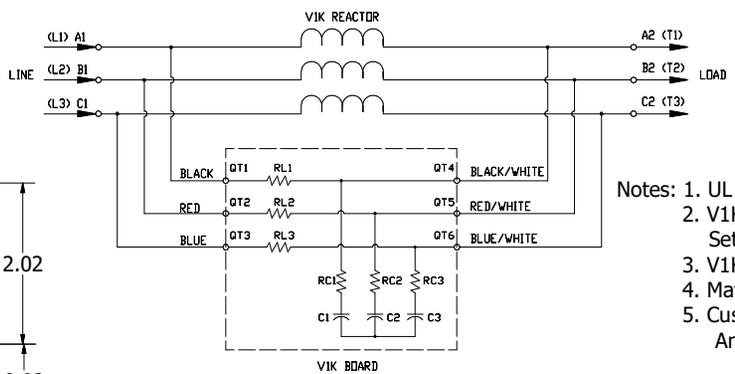
(Customer Connections)
Markings On Terminal Block
For Reference Only.



Wire Range: 4-18 AWG.
Torque : 20 IN-LBS (2.3 Nm)



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.

DIMENSIONS IN INCHES (EXCEPT AS NOTED) TOLERANCES (EXCEPT AS NOTED) DECIMAL .XX ± .25 .XXX ± .10 FRACTIONAL ± 1/32 ANGULAR ± 1°		THE INFORMATION AND DESIGN CONTAINED IN THIS DRAWING ARE CONFIDENTIAL AND THE PROPRIETARY PROPERTY OF ALLIENT INC. AND ITS SUBSIDIARIES. NEITHER THIS DESIGN NOR ANY INFORMATION CONTAINED IN THIS DRAWING MAY BE REPRODUCED OR DISCLOSED TO OTHERS WITHOUT THE EXPRESS WRITTEN CONSENT OF ALLIENT INC. AND ITS SUBSIDIARIES.		DSW BY	DATE	SCALE	DEN. NO.	SIZE	SHT. 1 OF 1
B	7392	Rotate Mounting, Cell Label On Front	02/11/26	DSW	10/3/25	1:1.2	109863-4DG	C	
A		As Designed							
NO	ECO	REVISION							



V1K BA Load Inductors

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