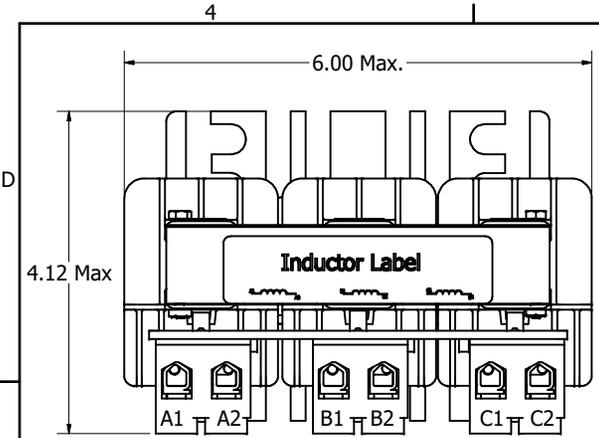
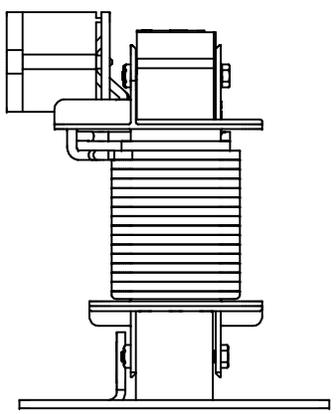
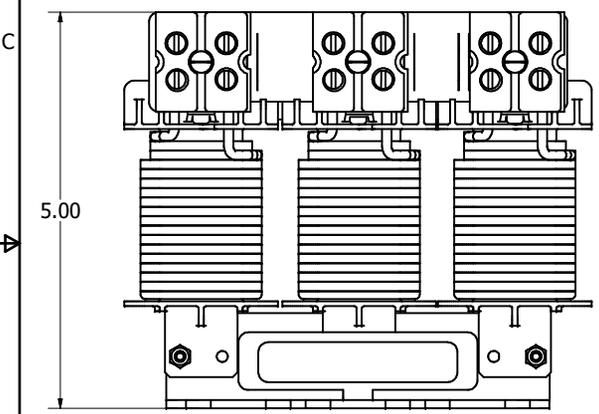


480 Rated Voltage, 600 Max Voltage, V1K Load Inductor				
Part Number	Maximum Amps (A)	Inductance (uH)	Weight (LBS)	Losses (W)
KDRBA3R	16	600	6	33
KDRBA4R	18	600	6	43
KDRBA5R	21	600	7	45
KDRBA6R	25	600	7	59

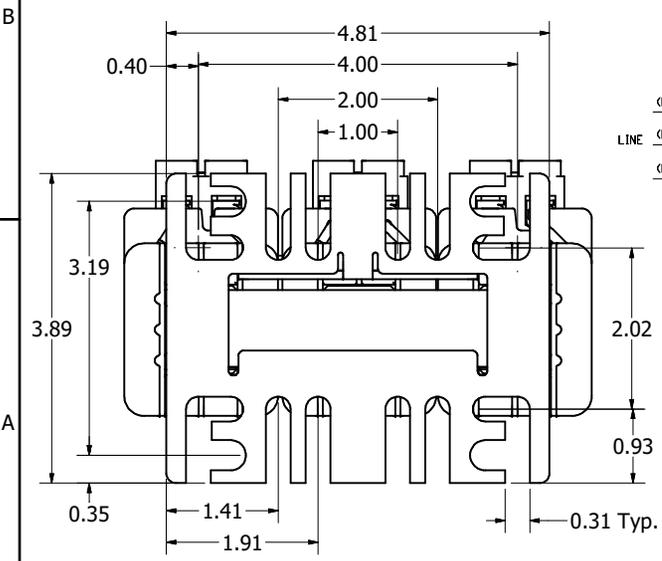
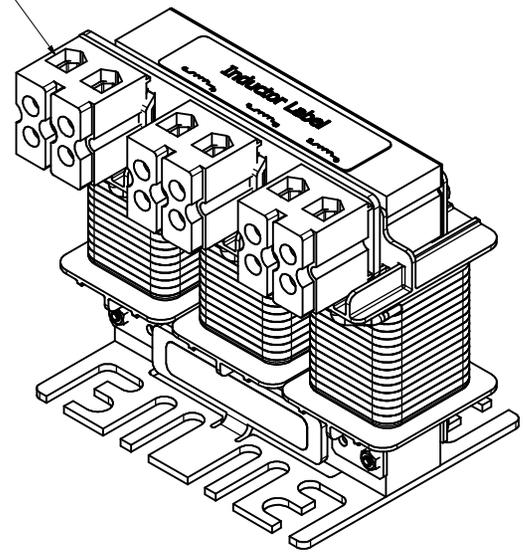


(Customer Connections)
Markings On Terminal Block
For Reference Only.



V1K SCHEMATIC

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



- 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	DATE	10/3/25	BY	DSW	SCALE	1:1.2	DEN. NO.	109864-2DG	SIZE	C	SHT. 1 OF 1
B	7392	Rotate Mounting, Cell Label On Front	02/11/26	DSW	V1K BA Load Inductors										
A		As Designed	10/3/25	DSW											
NO	ECO	REVISION	DATE	BY											



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Germantown, WI 53022
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