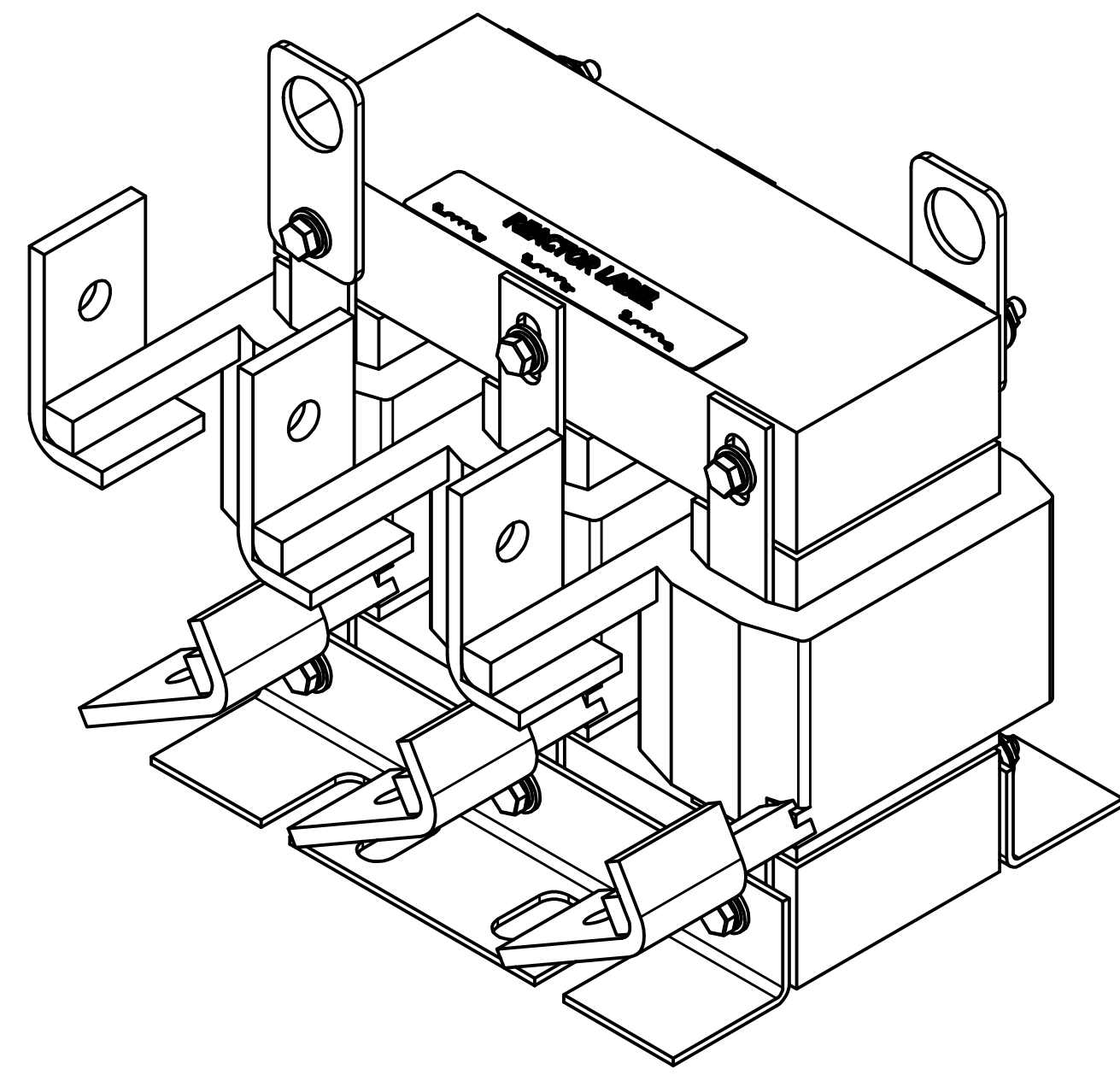
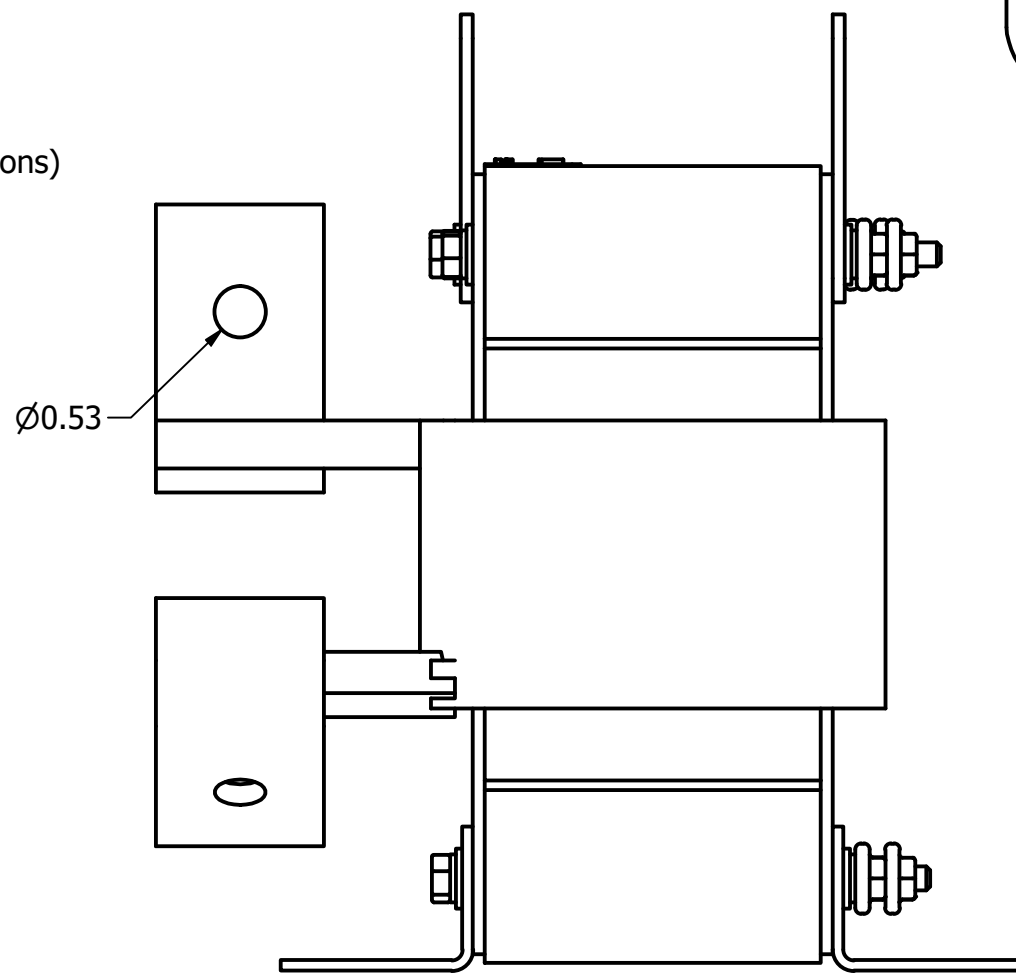
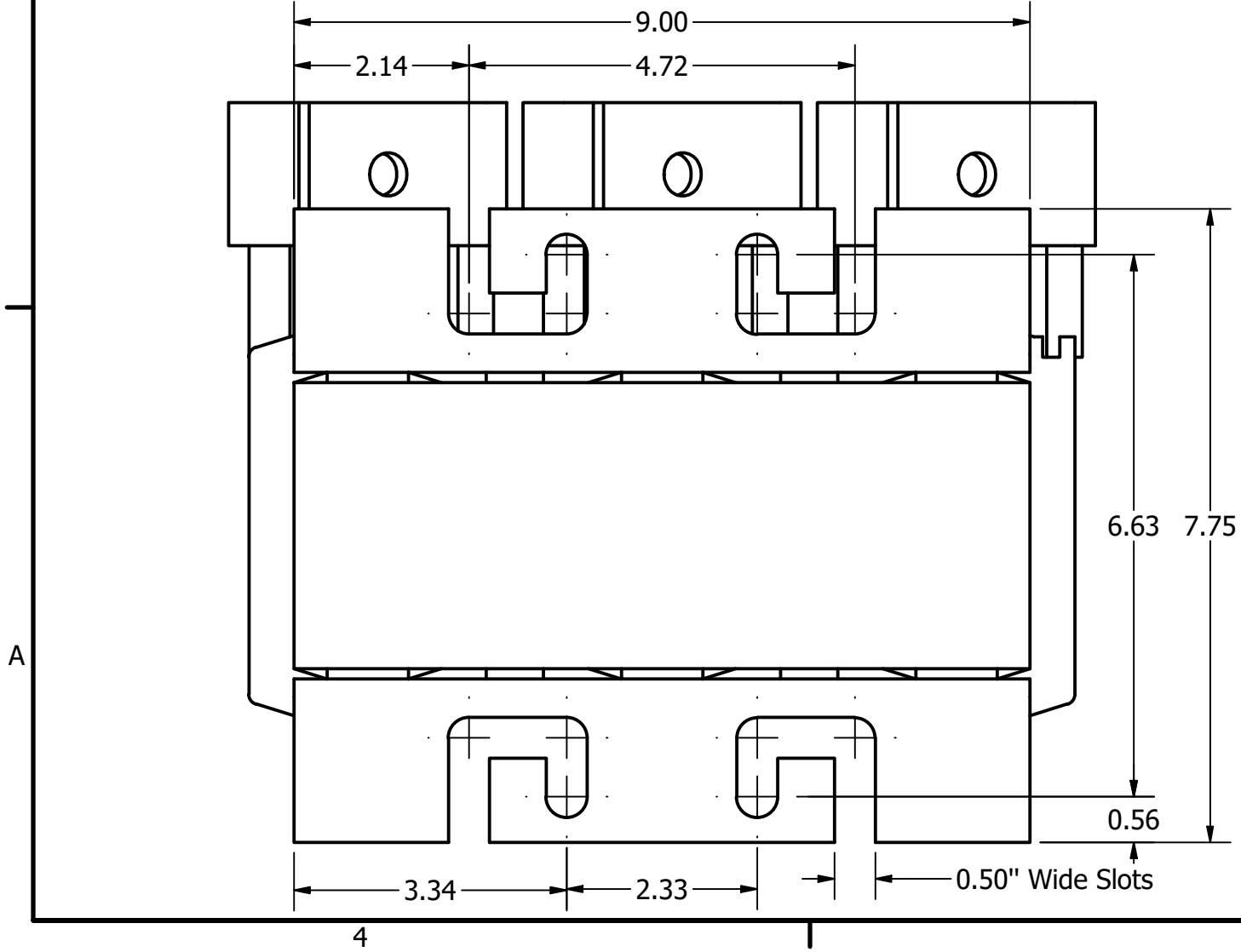
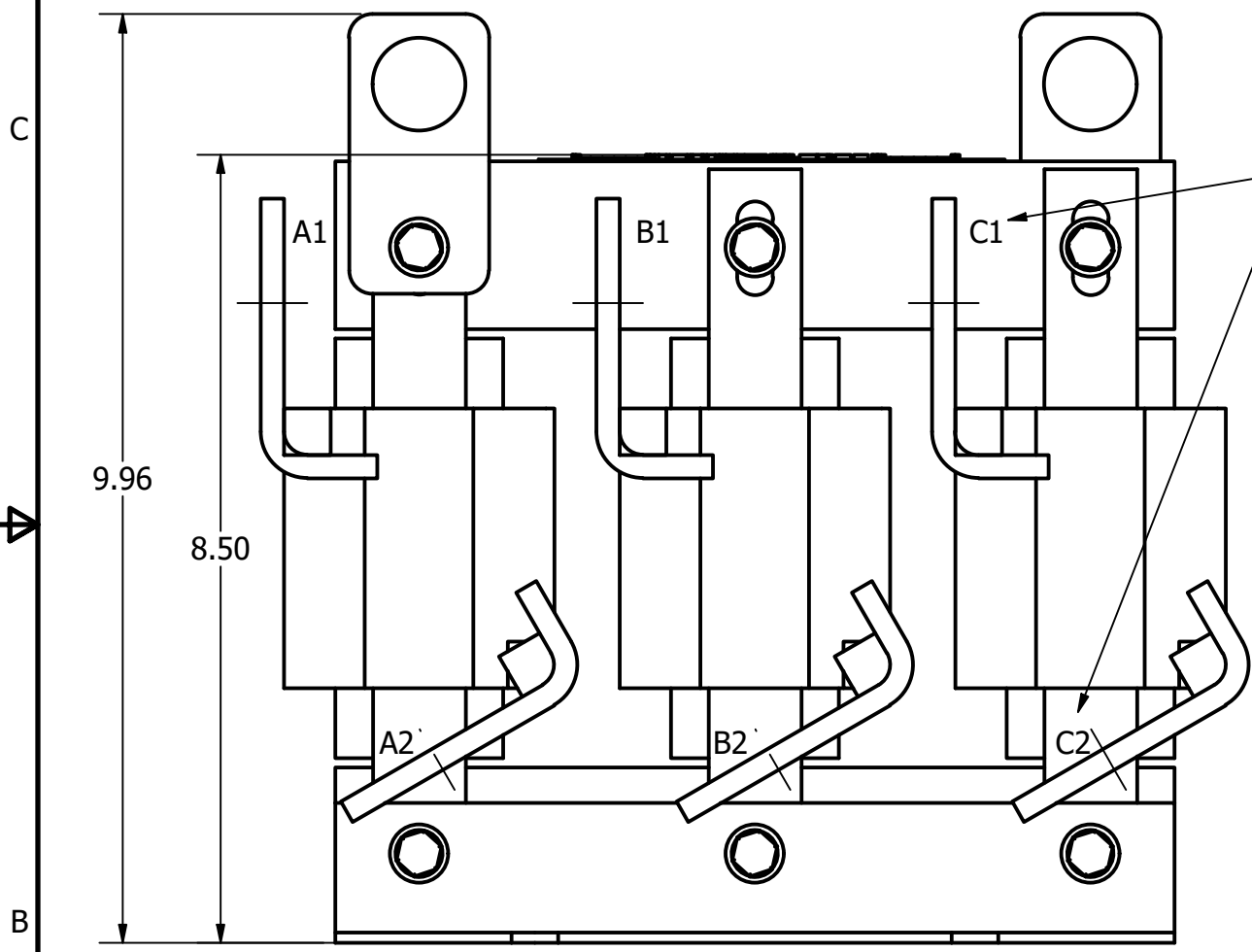
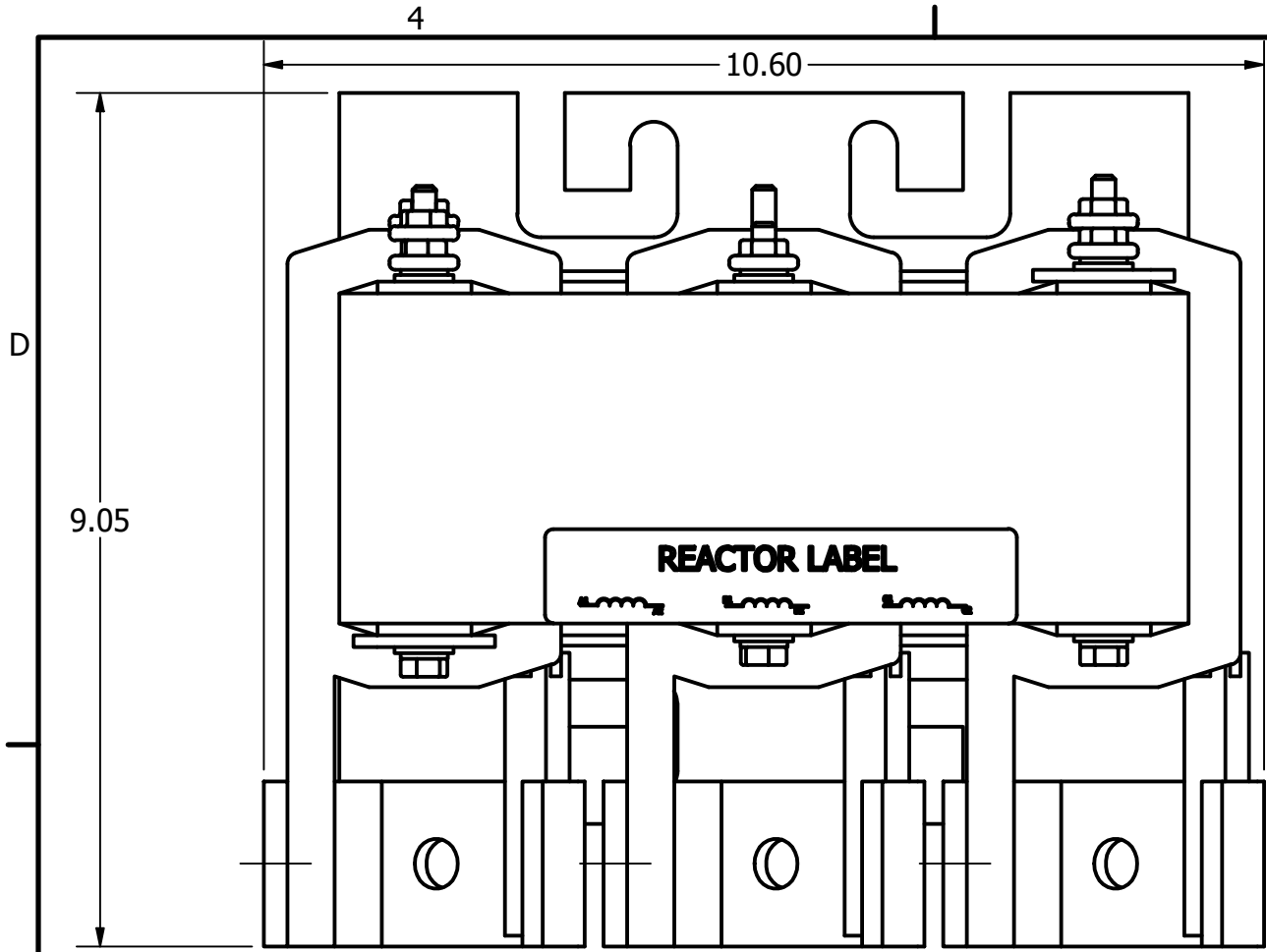
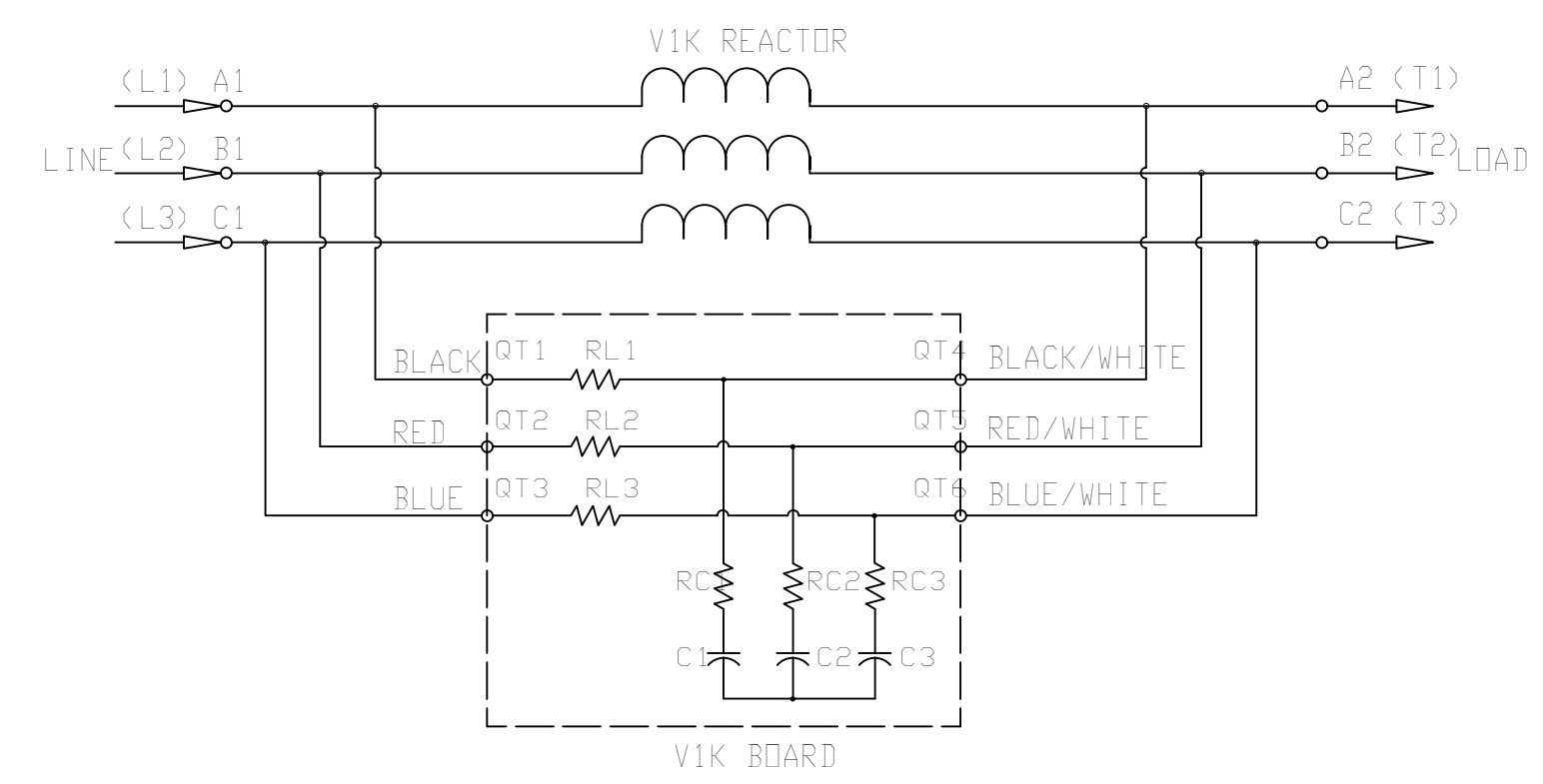




TCI Part Number	Rated Amps (A)	Total Loss (W)	---mH+/-10%	Weight (LBS)	Terminal Hole Size (Inches)	Available Lug Kit
KDRJ4Q	480	275	0.0228	82	0.53	SLK14

- Notes: 1. UL file number: cULus Listed File E116124.
2. V1K Drive Reactors 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.

V1K SCHEMATIC



Customer Is Responsible For Installation to Meet All National And Local Electrical Codes.

THE INFORMATION AND DESIGNS CONTAINED IN THIS DRAWING ARE CONFIDENTIAL AND THE PROPRIETARY PROPERTY OF ALLIED MOTION TECHNOLOGIES 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 ALLIED MOTION TECHNOLOGIES INC. AND ITS SUBSIDIARIES.					TOLERANCES (EXCEPT AS NOTED)	 W132N10611 Grant Drive Germantown, WI 53022 © 2022 TCI, LLC			
					DECIMAL				
						.XX ± .25 .XXX ± .10	An Allied Motion Company KDR, V1K Output Inductor 480 Amps Max 480V		
					FRACTIONAL				
						± 1/32	DRN. BY GJS	DATE 06/21/2022	109193
	A	AS DESIGNED	06/21/2022	GJS	ANGULAR	± 1°	SCALE: 1:2	APRVD:	SIZE: C
NO	REVISION	DATE	BY						
								SHT. 1 OF 1	