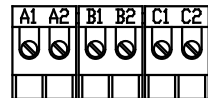


BLOCK WIRE RANGE FOR REACTOR AND TIGHTENING TORQUE. #12-#18 AWG 10 LB-IN

NOTE: A1, A2, B1, B2, C1, C2, MARKINGS ON COIL AND TERMINAL BLOCK FOR REFERENCE ONLY.

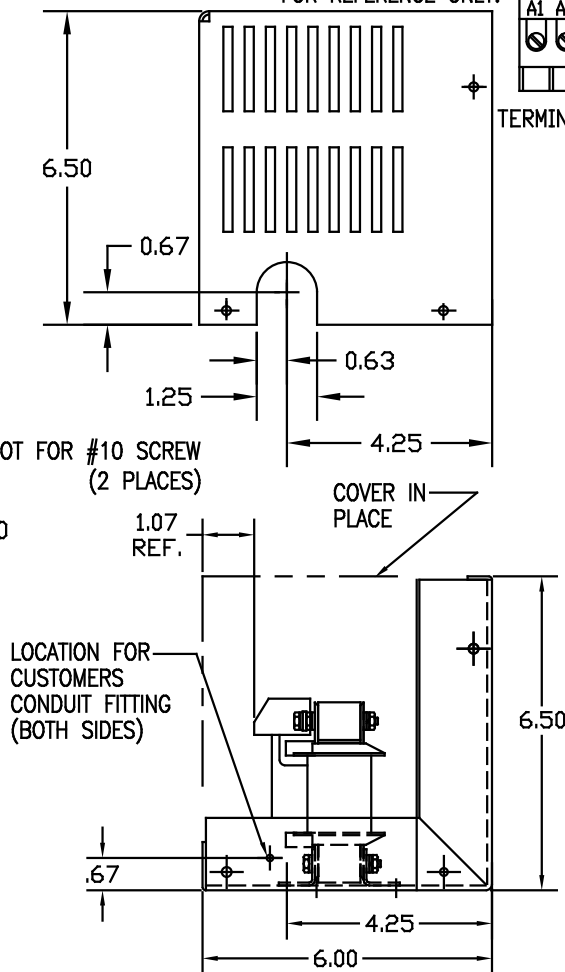
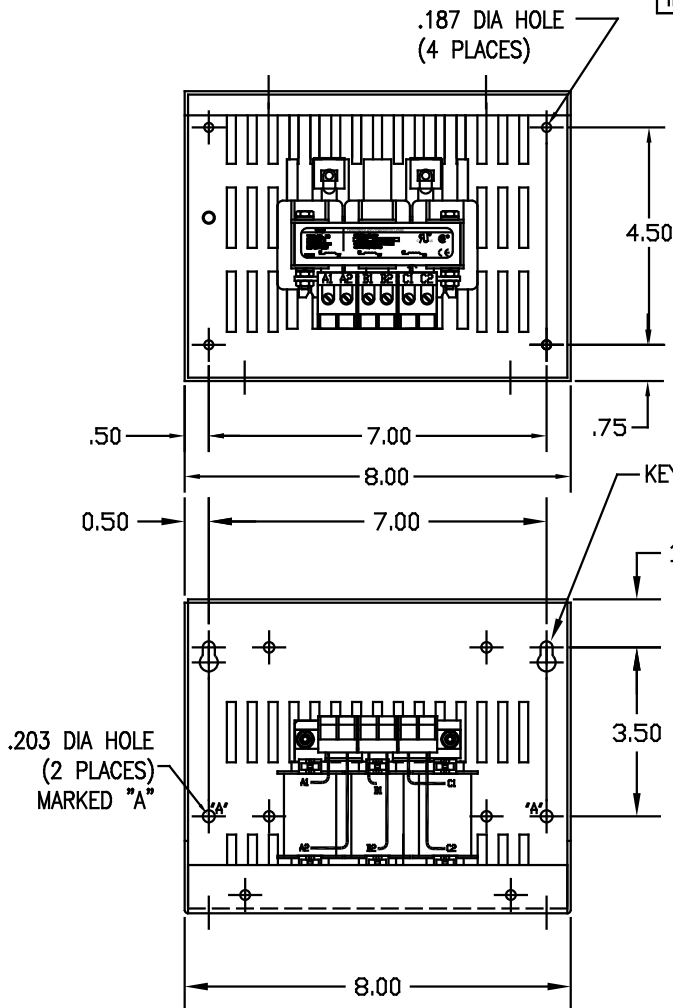


TERMINAL BLK MARKING

CATALOG NO	VOLTAGE	NEC MOTOR HP	NEC MOTOR CURRENT	WATTS LOSS	APPROX. WEIGHT-LBS	TORQUE (LB-IND)
KDRA6LCI	480	0.5	1.1	5.6	7	10
KDRA7LCI	480	0.75	1.6	10.0	7	10
KDRA8LCI	480	1.0	2.1	10.4	7	10
KDRA9LCI	480	1.5	3.0	17.0	7	10
KDRA1LCI	480	2.0	3.4	19.0	8	10
KDRA2LCI	480	3.0	4.8	23.0	8	10
KDRA3LCI	480	5.0	7.6	49.0	9	10
KDRA4LCI	480	7.5	11.0	40.0	9	10
KDRA5LCI	480	10.0	14.0	64.0	9	10
KDRA6HCI	480	0.5	1.1	9	7	10
KDRA7HCI	480	0.75	1.6	15	7	10
KDRA8HCI	480	1.0	2.1	12	7	10
KDRA9HCI	480	1.5	3.0	23	7	10
KDRA1HCI	480	2.0	3.4	33	8	10
KDRA2HCI	480	3.0	4.8	38	8	10
KDRA3HCI	480	5.0	7.6	80	9	10
KDRA4HCI	480	7.5	11.0	77	9	10
KDRA5HCI	480	10.0	14.0	111	9	10
KDRA1PCI	480	2.0	3.4	NOTE: 1	8	10
KDRA2PCI	480	3.0	4.8	NOTE: 1	8	10
KDRA3PCI	480	5.0	7.6	NOTE: 1	8	10
KDRA4PCI	480	7.5	11.0	NOTE: 1	9	10
KDRA31PCI	575	2.0	2.7	NOTE: 1	8	10
KDRA35PCI	575	3.0	3.9	NOTE: 1	8	10
KDRA33PCI	575	5.0	6.1	NOTE: 1	8	10
KDRA34PCI	575	7.5	9	NOTE: 1	9	10
KDRA36PCI	575	10	11	NOTE: 1	9	10

NOTE 1: WATTS LOSS WILL VARY DUE TO FUNDAMENTAL FREQUENCY, CARRIER FREQUENCY AND OTHER SYSTEM CHARACTERISTICS. KDR DRIVE REACTORS COMPLY WITH THE THERMAL AND ALTITUDE STANDARDS SET FORTH BY NEMA ST20-1992..

CUSTOMER IS RESPONSIBLE FOR INSTALLATION TO MEET ALL NATIONAL AND LOCAL ELECTRICAL CODES.



<p>TRANS-COIL, INC MILWAUKEE WI WWW.TRANS-COIL.COM 800-824-8282</p>	PERFORMANCE AND PROTECTION FOR DRIVES.	
	KDR Drive Reactor	
	CATALOG#	MOTOR HP AMPS
	3PH, 60Hz, 600V Max, $\square$ A Max, 40C Amb Max, 115C Rise	
[DATE CODE]		

ENCLOSURE LABEL  
MOUNT ON FRONT OF COVER

NO	REVISION	DATE	BY	TOLERANCES EXCEPT AS NOTED
C	2604 ADD MARKING REF	4/17/09	DSW	DECIMAL .XX ± .03 .XXX ± .01
B	2235 REACTOR MOUNT	09/15/03	DSW	FRACTIONAL ± 1/32
A	2135 ADD A6L A6H	11/01/01	DSW	ANGULAR ± 1/2°

7878 N. 86th STREET  
MILWAUKEE, WI 53224

KDR ASSEMBLY, "A" FRAME  
"C1" ENCL. INPUT & OUTPUT

DRN BY	RJC	DATE	5/29/01	DWG NO	B
SCALE	3/8"=1"	APPRV			

KDR-1DG  
SHT.1 OF 1