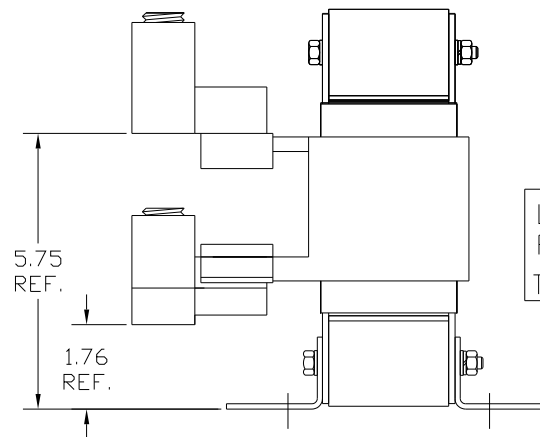
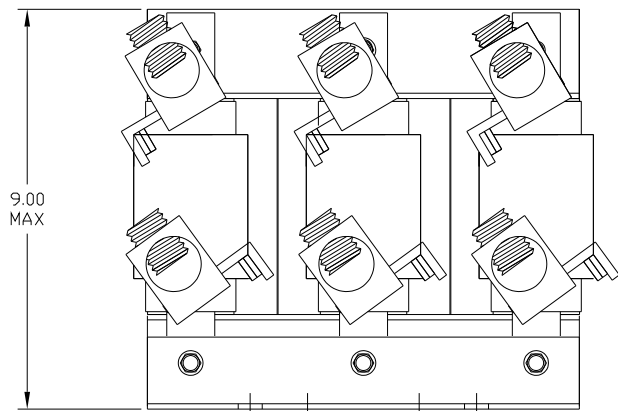


CATALOG NO	VOLTAGE	NEC MOTOR HP	NEC MOTOR CURRENT	WATTS LOSS	APPROX. WEIGHT-LBS
KDRULG3L	480	200	240	280	74
KDRULG1P	480	200	240	NOTE 1:	69
KDRULG31P	575	250	242	NOTE 1:	69
KDRULG47L	575/600	250	242	394	74
KDRULG45L	575/600	300	289	374	74

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..

NEC MOTOR CURRENTS SHOWN IN THE 208/240 VOLT CHART ARE BASED ON HORSEPOWER AT 208 VOLT. 575/600 VOLT CHART USE THE 575 VOLT CURRENT RATING.

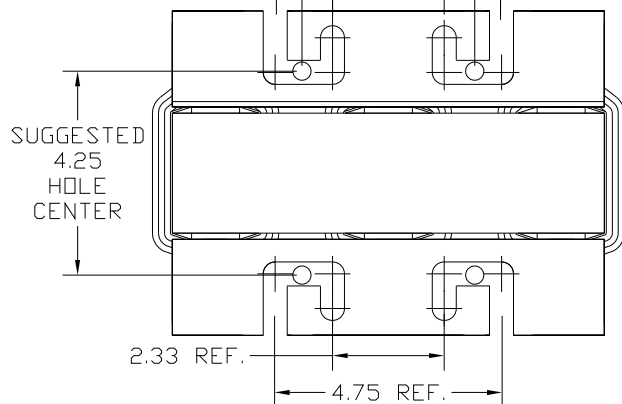


LUG WIRE RANGE ONE 600MCM-4
FOR REACTOR. TWO 250MCM-1/0, AL. OR CU.
TIGHTENING TORQUE. 500 LB-IN

SUGGESTED
3.60
MOUNTING
DISTANCE

NOTE: LUGS ROTATED TO MEET CLEARANCE (PHASE TO PHASE), AND TO MEET CLEARANCE FROM LUGS TO GROUNDING SURFACE.

3.50 REF. 3.50 REF.



TCI TRANS-COIL, INC MILWAUKEE WI WWW.transcoil.com 800-824-8282	Performance and Protection for Drives. KDR Drive Reactor CATALOG# Motor Amps --- 3PH, 60Hz, 600V Max, [---] A Max. 40C Amb Max, 155C Rise Terminal Torque [---] LB-IN		

				TOLERANCES (EXCEPT AS NOTED) DECIMAL .XX ± .03 .XXX ± .010 FRACTIONAL ± 1/16 ANGULAR ± 1/2°		7878 N. 86th STREET MILWAUKEE, WI 53224	
				KDRUL OPEN (FRAME G) KDR DRIVE REACTOR		DRN BY DSW DATE 05/04/04 DWG NO. KDRULOPEN-26.DG	
NO	REVISION	DATE	BY	SCALE 1/2"=1"	APPROV	SHT. 1 OF 1	