

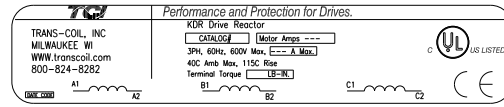
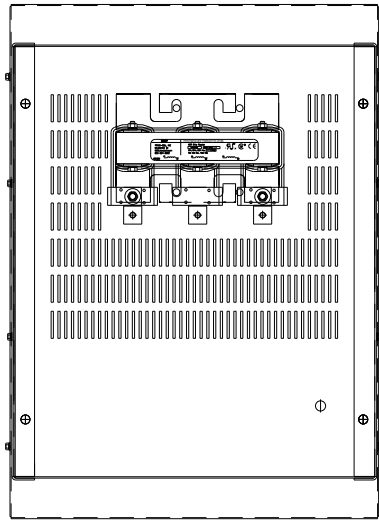
CATALOG NO	VOLTAGE	NEC MOTOR HP	NEC MOTOR CURRENT	WATTS LOSS	APPROX. WEIGHT-LBS	TORQUE (LB-IN)
KDRULI2PE3R	480	150	180	SEE NOTE:1	125	SEE BELOW

LUG WIRE RANGE 250MCM-6, AL OR CU.
FOR REACTOR.
TIGHTENING TORQUE. 275 LB-IN

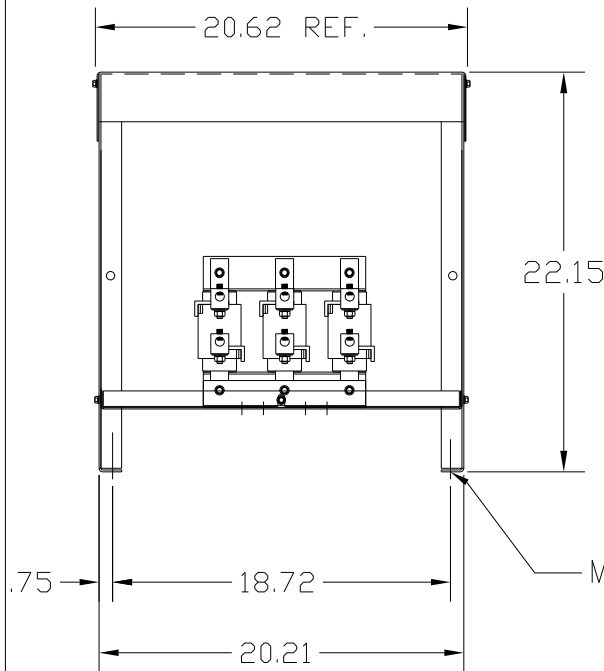
NOTE 1: WATTS LOSS WILL VARY DUE TO FUNDAMENTAL FREQUENCY, CARRIER FREQUENCY AND OTHER SYSTEM CHARACTERISTICS.

KDR DRIVE REACTORS COMPLY WITH THE THERMAL AND ALTITUDE STANDARDS SET FORTH BY NEMA ST20-1992..

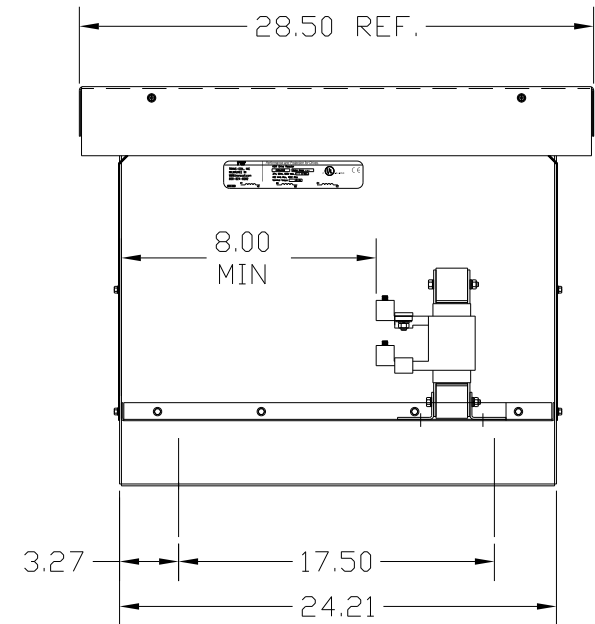
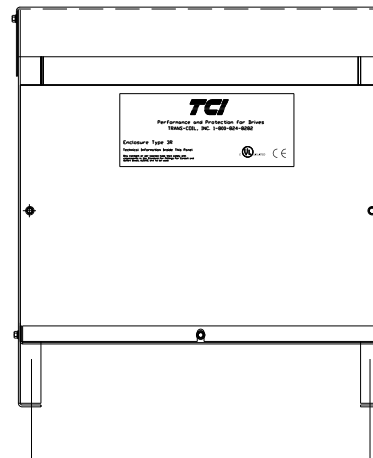
NEC MOTOR CURRENTS SHOWN IN THE 208/240 VOLT CHART ARE BASED ON HORSEPOWER AT 208 VOLT. 575/600 VOLT CHART USE THE 575 VOLT CURRENT RATING.



LABEL PLACED ON INSIDE WALL OF CABINET.



.50 DIA MOUNTING HOLE (4 PLACES)



NOTE: USE ONLY HUBS OR FITTINGS THAT COMPLY WITH UL514B FOR TYPE 3R ENCLOSURES.

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

FINISH:
VENDOR - LILLY POWDER COATINGS, INC.
PRODUCT CODE - 312E
COLOR - PEBBLE GRAY
POWDER TYPE - POLYESTER-POLYURETHANE
PAINT SUITABLE FOR OUTDOOR APPLICATION PER UL TYPE 3R AND APPLIED PER A UL ACCEPTED DTVV2 COATING PROGRAM.

NO	REVISION	DATE	BY	TOLERANCES (EXCEPT AS NOTED)	ANGULAR	SCALE	APPROV	DWG NO	DWG DATE
				DECIMAL	± 1/2°			KDRULI2PE3R	9/20/04
				.XX ± .03				KDRULI2PE3R	
				.XXX ± .01				KDRULI2PE3R	
				FRACTIONAL				KDRULI2PE3R	
				± 1/32				KDRULI2PE3R	
								KDRULI2PE3R	
								KDRULI2PE3R	

TCI 7878 N. 86th STREET
MILWAUKEE, WI 53224

KDR OUTPUT REACTOR
480V, ENCLOSED, TYPE 3R

DRN BY DSW DATE 9/20/04
SCALE APPRVD
KDRULI2PE3R
SHT. 1 OF 1