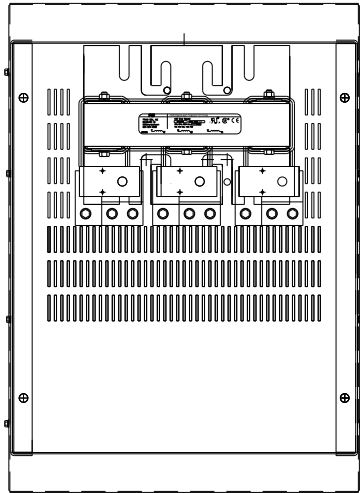


CATALOG NO	VOLTAGE	NEC MOTOR HP	NEC MOTOR CURRENT	WATTS LOSS	APPROX. WEIGHT-LBS	TORQUE (LB-IN)
KDRULL4PE3R	480	500	590	SEE NOTE:1	180	SEE BELOW

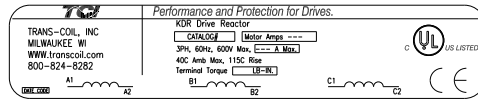
LUG WIRE RANGE TWO 600MCM-2, AL. OR CU. FOR REACTOR.
TIGHTENING TORQUE. 500 LB-IN



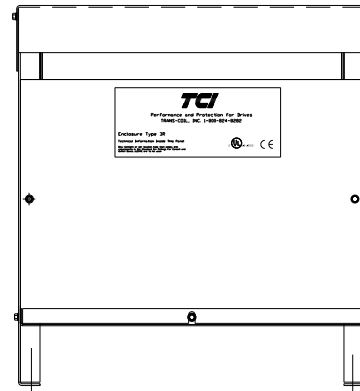
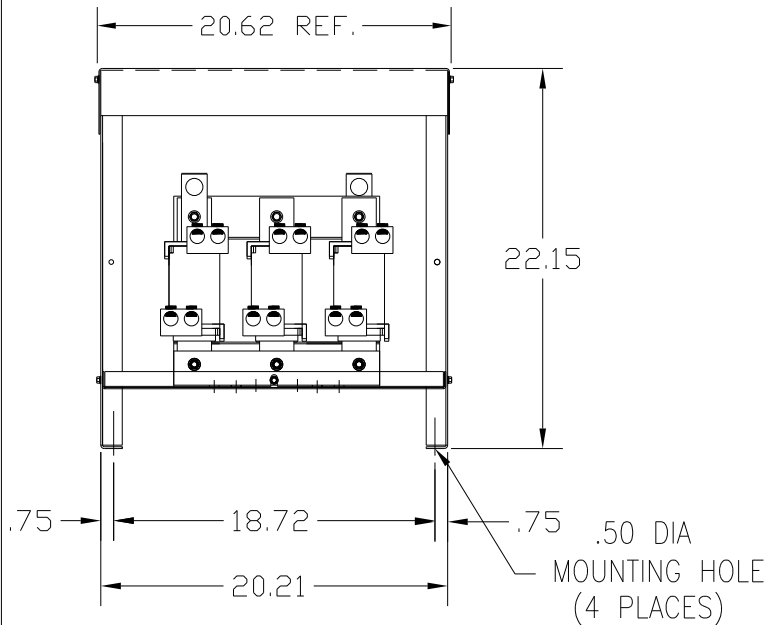
NOTE 1: WATTS LOSS WILL VARY DUE TO FUNDAMENTAL FREQUENCY, CARRIER FREQUENCY AND OTHER SYSTEM CHARACTERISTICS.

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.

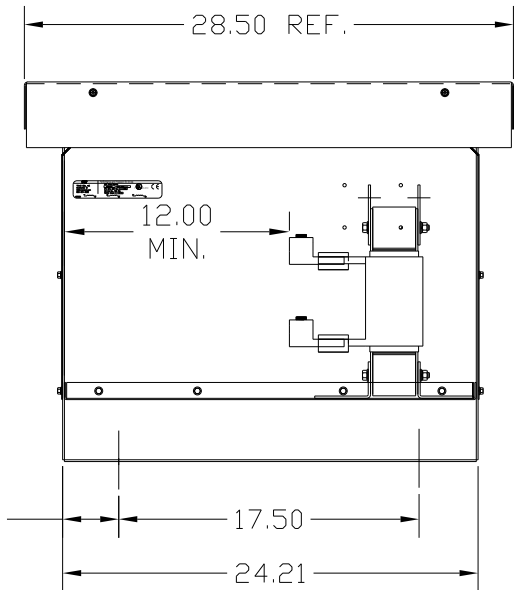


LABEL PLACED ON INSIDE WALL OF CABINET.



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	DRN BY	DATE	DWG NO
				DECIMAL	± 1/2°		DSW	9/20/04	KDRULL4PE3RDG
				.XX ± .03					
				.XXX ± .01					
				FRACTIONAL					
				± 1/32					

TCI 7878 N. 86th STREET
MILWAUKEE, WI 53224

KDR OUTPUT REACTOR
480V, ENCLOSED, TYPE 3R

SHT. 1 OF 1