

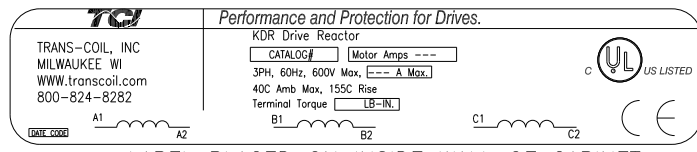
CATALOG NO	VOLTAGE	NEC MOTOR HP	NEC MOTOR CURRENT	WATTS LOSS	APPROX. WEIGHT-LBS	TORQUE (LB-IN)
KDRULL47HE3R	575/600	300	289	490	190	SEE BELOW

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

TIGHTENING TORQUE. 500 LB-IN

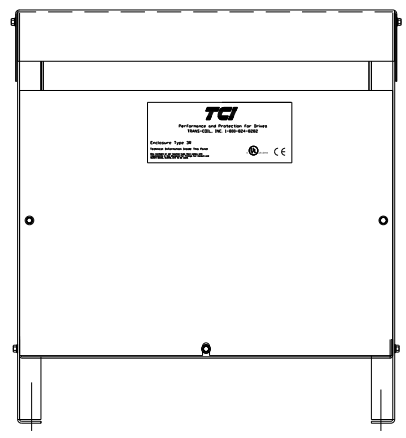
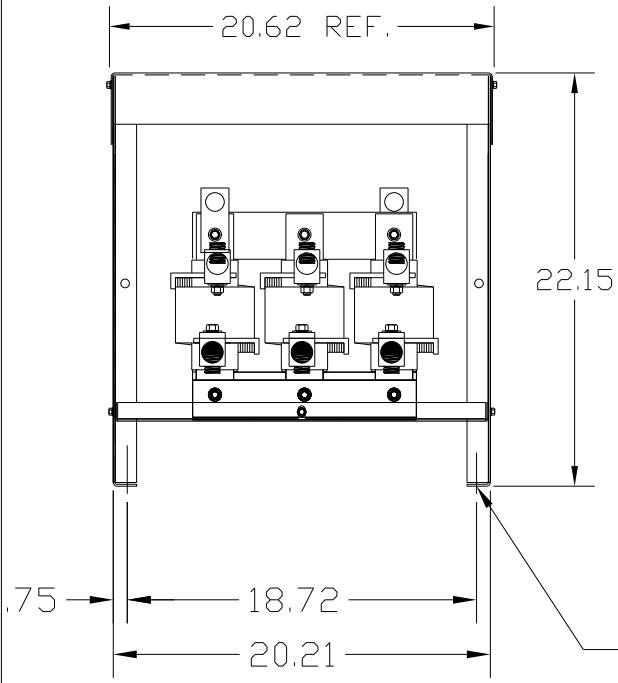
NOTE 1: WATTS LOSS WILL VARY DUE TO FUNDAMENTAL FREQUENCY, CARRIER FREQUENCY AND OTHER SYSTEM CHARACTERISTICS.

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

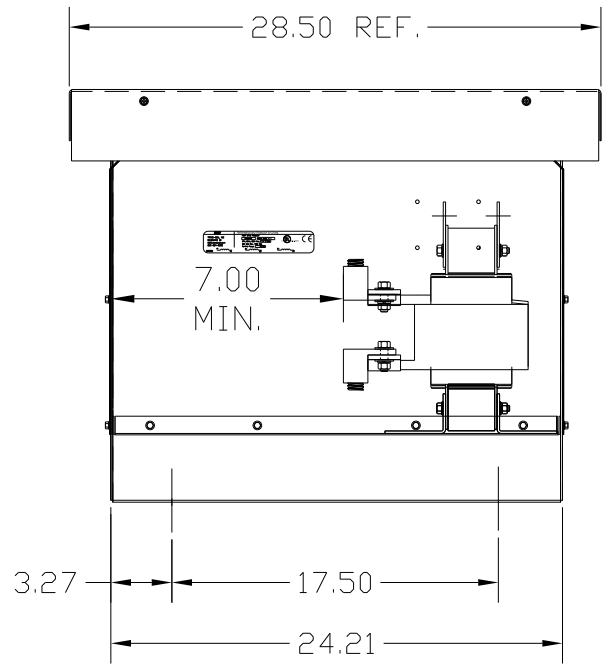


LABEL PLACED ON INSIDE WALL OF CABINET.

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.



.50 DIA MOUNTING HOLE (4 PLACES)



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.

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

NO	REVISION	DATE	BY	TOLERANCES (EXCEPT AS NOTED)	ANGULAR	SCALE	APPROV	DWG NO	DWG DATE
				DECIMAL	± 1/2°			KDRULL47HE3RDG	9/20/04
				.XX ± .03					
				.XXX ± .01					
				FRACTIONAL					
				± 1/32					

7878 N. 86th STREET
MILWAUKEE, WI 53224

TCI KDR DRIVE REACTOR
575V, ENCLOSED, TYPE 3R

DRN BY DSW DATE 9/20/04
SCALE APPROV

SHT.1 OF1