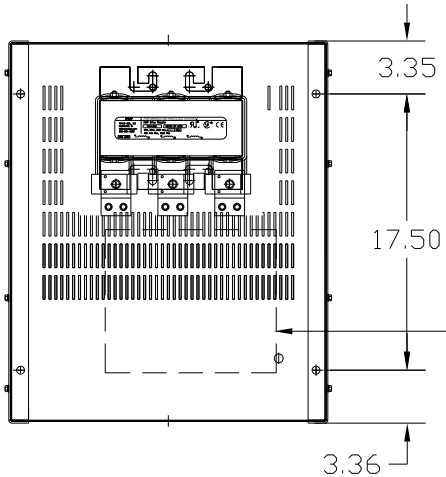
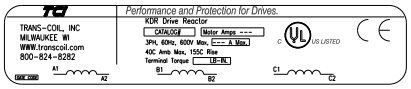
CATALOG NO	VOLTAGE	NEC MOTOR HP	NEC MOTOR CURRENT	WATTS LOSS	APPROX. WEIGHT-LBS	TORQUE (LB-IN)
KDRULJ44LE01	575/600	450	412	473	136	275





LABEL PLACED ON INSIDE WALL OF CABINET.

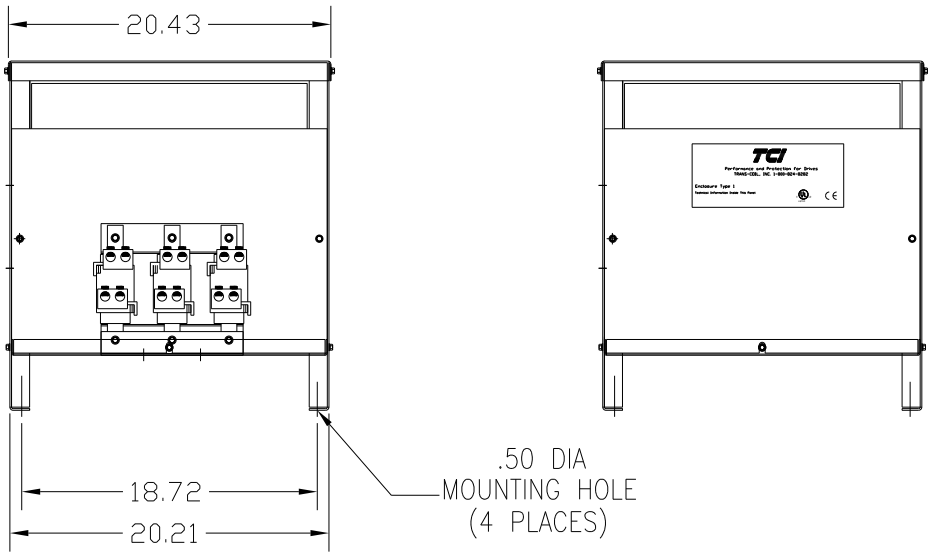
LUG WIRE RANGE FOR REACTOR.	TWO 350MCM-4, AL. OR CU.
TIGHTENING TORQUE.	275 LB-IN

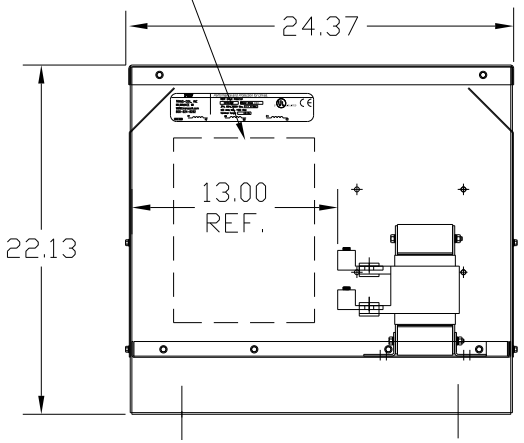
RECOMMENDED CONDUIT ENTRANCE AREA - LEFT FRONT SIDE, BOTTOM FRONT. RIGHT FRONT SIDE AND TOP.

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.





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 DTW2 COATING PROGRAM.

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

NO	REVISION	DATE	BY

TOLERANCES (EXCEPT AS NOTED)
DECIMAL
.XX ±.03
.XXX±.01
FRACTIONAL
± 1/32
ANGULAR
± 1/2°

TCI
7878 N. 86th STREET
MILWAUKEE, WI 53224

KDR DRIVE REACTOR
575V, ENCLOSED, TYPE 1

DRN. BY	DATE	DWG. NO.
DSW	7/06/04	B KDRULJ44LE01DG
SCALE	APRVD.	SHT. 1 OF1