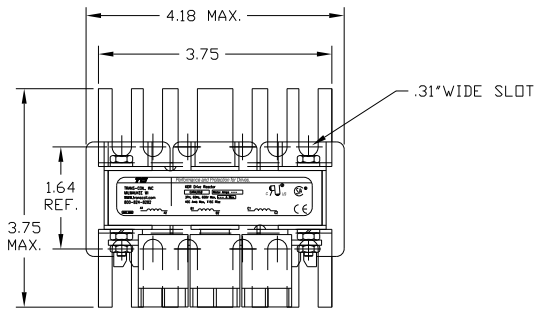
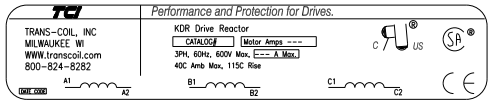
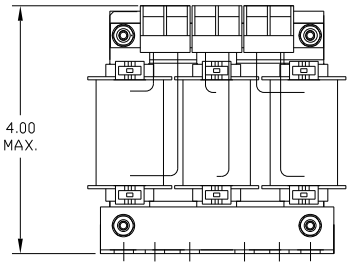


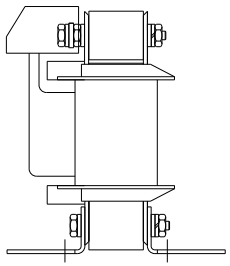


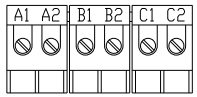
CATALOG NO	VOLTAGE	NEC MOTOR HP	NEC MOTOR CURRENT	WATTS LOSS	APPROX WT-LBS	TORQUE (LB-IN)
KDRA31P	575	2	2.7	SEE NOTE 1	4	10

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..

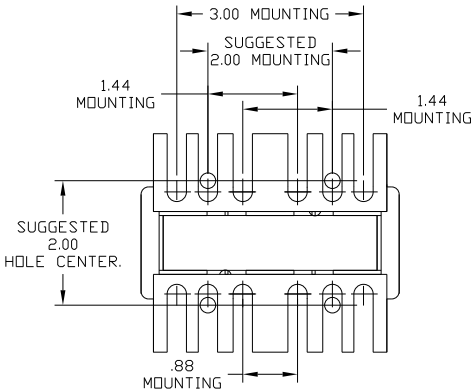






NOTE: A1, A2, B1, B2, C1, C2, MARKINGS ON TERMINAL BLOCK FOR REFERENCE ONLY.

BLOCK WIRE RANGE FOR REACTOR AND TIGHTENING TORQUE.	#12-#18 AWG 10 LB-IN



NO	REVISION	DATE	BY
B	ADD MARKING NOTE	11/15/06	DSW
A	2235 MOUNTING CHANGE	09/15/03	DSW

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

7878 N. 86th STREET
MILWAUKEE, WI 53224

KDR DRIVE REACTOR
575V OUTPUT, FRAME A

DRN. BY DSW
DATE 7/26/01
SCALE
APRVD.
DWG. NO. B KDRA31PDG
SHT. 1 OF1