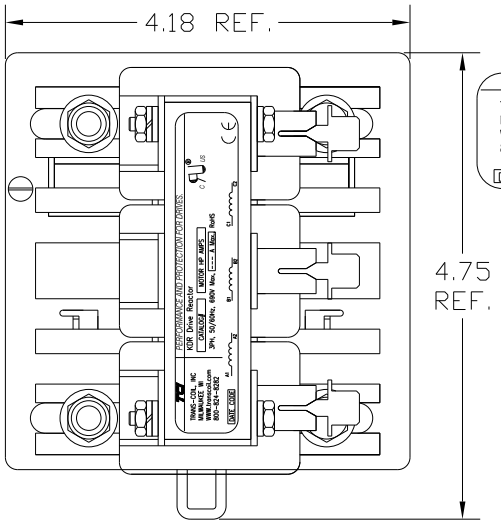
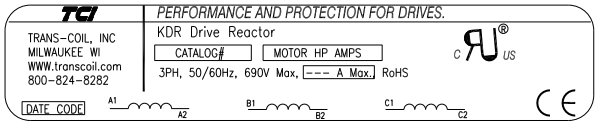
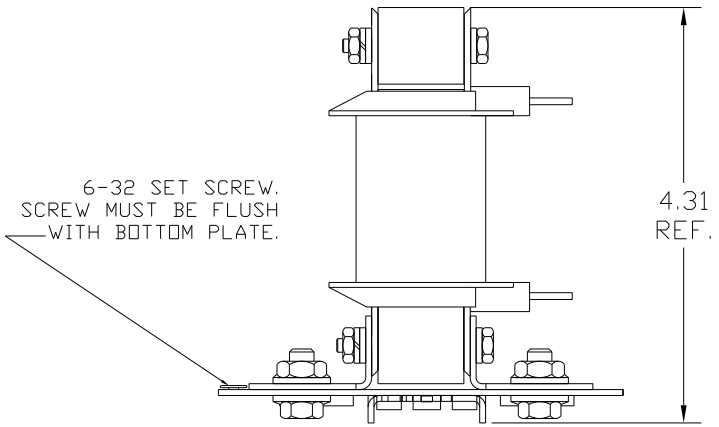




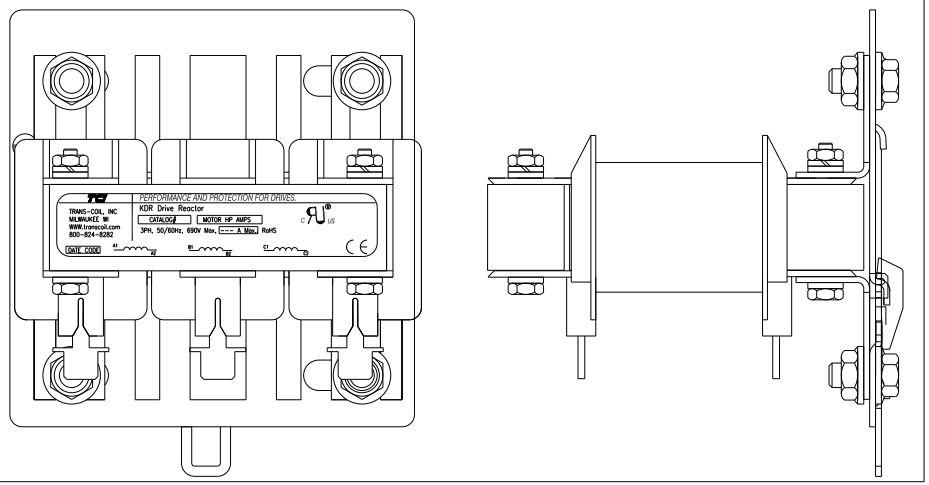
VOLTAGE 690V	NEC MOTOR HP	CATALOG NO	NEC MOTOR CURRENT	AMPS MAX	WATTS LOSS	APPROX WT-LBS
OUTPUT	2	KDRA31PDRV	2.7	4	NOTE:1	4

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

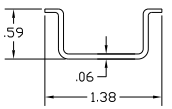
KDR DRIVE REACTORS COMPLY WITH THE THERMAL AND ALTITUDE STANDARDS SET FORTH BY NEMA ST20-1992..



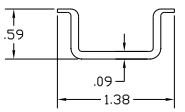
NOTE: CUSTOMER CAN CHANGE MOUNTED REACTOR, FROM VERTICAL TO HORIZONTAL ON DIN BRACKET.



TCI'S DIN RAIL MOUNTED REACTORS FIT STANDARD 35mm DIN RAIL.
TCI'S MINIMUM RECOMMENDATION IS TO USE:
HIGH PROFILE STANDARD 35mm STEEL RAIL
OR HEAVY DUTY STANDARD 35mm STEEL RAIL.



STANDARD STEEL HIGH PROFILE DIN RAIL.



HEAVY DUTY STEEL DIN RAIL.

TCI RECOMMENDS TAKING PRECAUTIONS WHEN SHIPPING MOUNTED REACTORS.

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 690V DIN RAIL FRAME A

DRN. BY	DATE	DWG. NO.
DSW	11/29/2011	C KDRA31PDRVDG
SCALE NONE	APRV'D.	SHT. 1 OF1