

UL PERFORMANCE AND PROTECTION FOR DRIVES.

Trans-Coil, Inc.
Milwaukee, WI
www.transcoil.com
800-824-8282

KLCUL Output Filter
KLCUL45A1
3PH, 60HZ, 600V Max, 45A Max
Dwg #: 101225DG Schematic #: 25389
Enclosure type: 1

UL LISTED

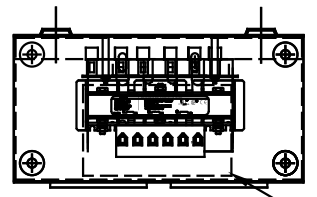
DATE CODE

TCI TRANS-COIL, INC.
MILWAUKEE, WISCONSIN
(414) 357-4489
FAX (414) 357-4484

WIRING DIAGRAM

4V/dTGUARD
KLC OUTPUT FILTER

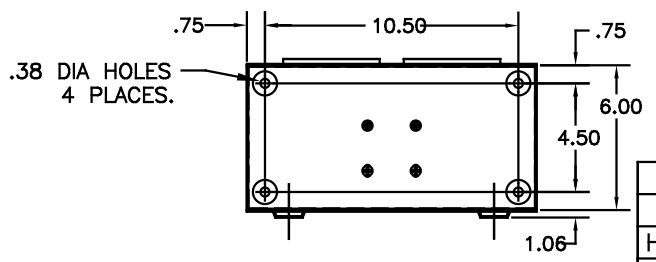
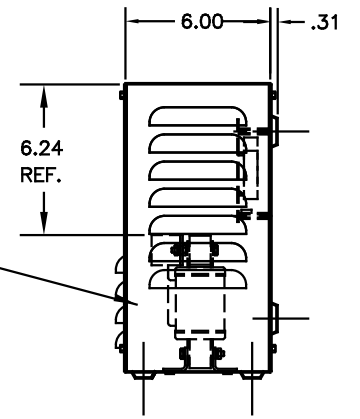
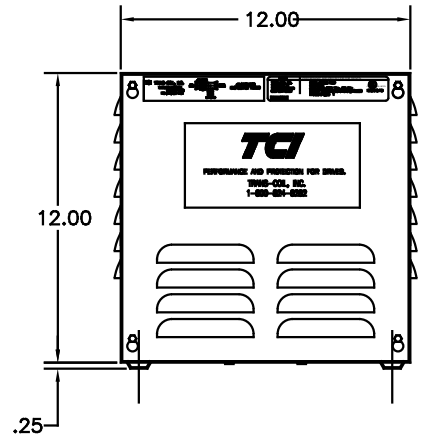
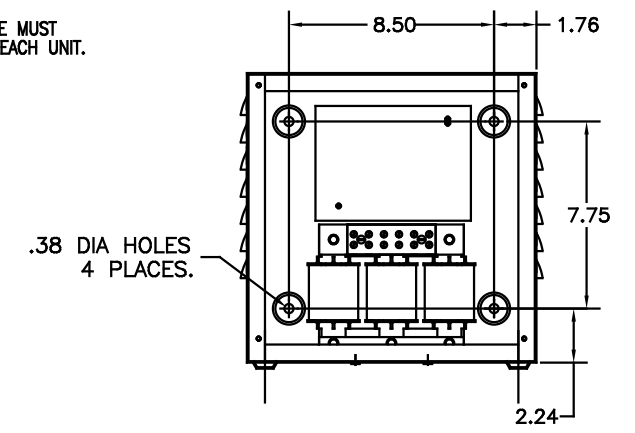
CATALOG NO.	KLCUL45A1
VOLTS	480
AMPS	45
KLR PART NO.	KLR45BTB
KLR BOARD NO.	24491
APPROX. WT.-LBS	22
BLOCK WIRE RANGE FOR REACTOR AND TIGHTENING TORQUE.	#18-#4 AWG 20 LB-IN



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

SEE: KLC/KLCUL INSTALLATION GUIDE.
TCI# 25389

NOTE: INSTALLATION GUIDE MUST BE SHIPPED WITH EACH UNIT.



NOTE: CABINET MATERIAL: #16 GA STEEL. FINISH: COLOR, BEIGE.

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

TCI 7878 N. 86th STREET MILWAUKEE, WI 53224

				TOLERANCES (EXCEPT AS NOTED)
				DECIMAL
H	2455 UPDATE SCHEM.	10/02/06	DSW	.XX ±.03
G	2413, REMOVE GRD.	2/14/06	DSW	.XXX ±.01
F	2326 UPDATE BOARD	07/28/05	DSW	FRACTIONAL ± 1/32
E	2314, UPDATE LOUVERS	08/24/04	DSW	ANGULAR ± 1/2°
NO	REVISION	DATE	BY	

KLCUL ENCLOSED OUTPUT FILTER, 480V, KLCUL45A1

DRW. BY DSW DATE 04-04-08 DWG. NO. 101225DG

SCALE 3/16"=1" APPRD. B

SHT. 1 OF 1