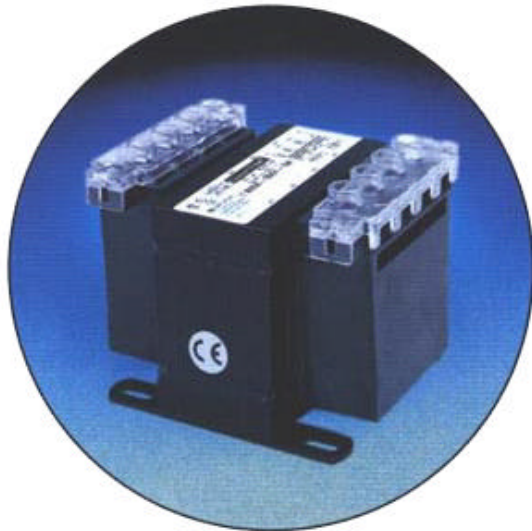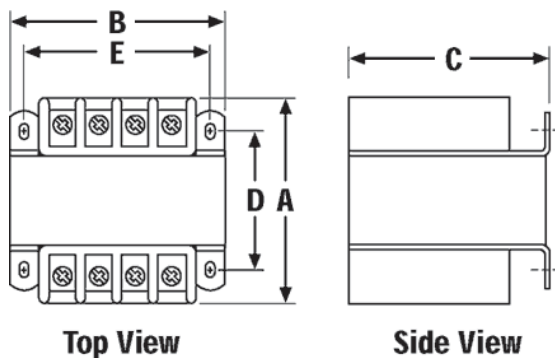# GlobalTRAN™

GlobalTRAN® products carry the CE mark, certifying 100% compliance with IEC requirements for Non-Short Circuit Proof Isolating Transformers. GlobalTRAN control transformers feature touch-proof terminals, utilizing either Micron's SafeTouch terminal covers or a touch-proof terminal block, and meet true IP-20 or IP-00 terminal protection ratings as defined by IEC-529.

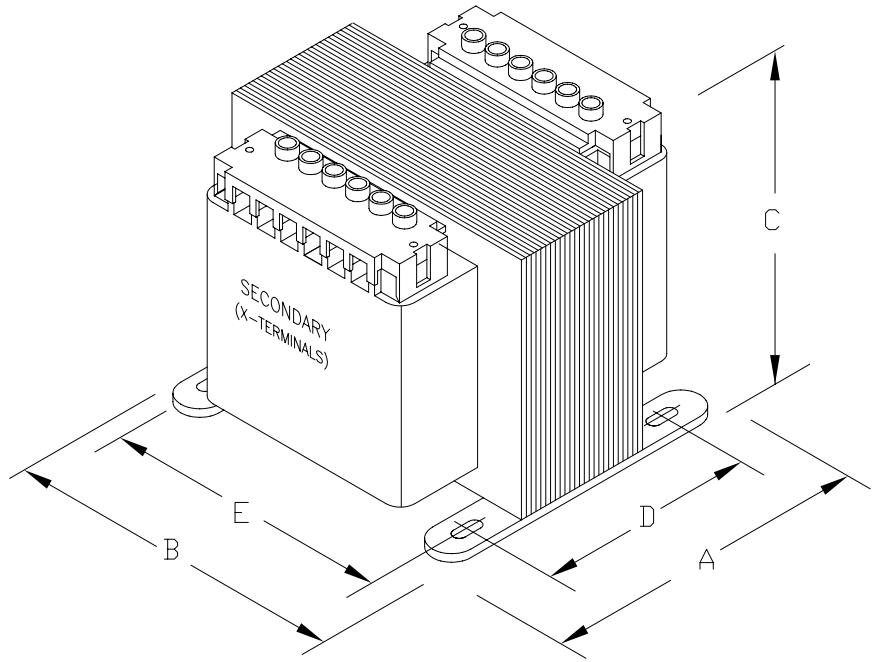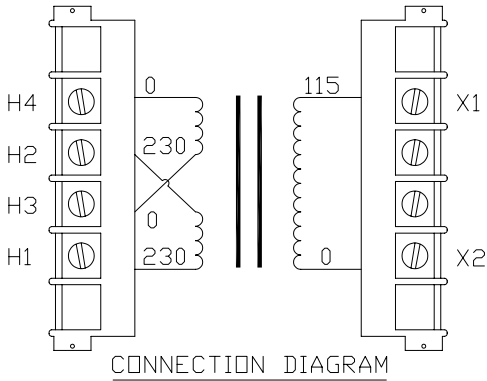GlobalTRAN is the most reliable and versatile control transformer in the industry today.

- Carries the CE mark
- Epoxy encapsulated coils
- 20-year warranty, double the industry standard
- SafeTouch terminals for additional safety
- Optional integral primary and/or secondary fusing
- 10-32 screw terminals, molded terminal barriers
- Molded-in terminals and phil-slot screws

Top View

Side View

MICRON
TRANSFORMERS

If you have any questions or we can be of any assistance in helping you determine your transformer requirements, please call our Technical Support Group at:

1-800-664-4660

CONNECTION DIAGRAM

H4   0
H2   230
H3   0
H1   230

115
0

X1
X2

SECONDARY
(X-TERMINALS)

A B C D E

PROVIDED WITH SAFE TOUCH TERMINAL COVERS.
NO INTEGRAL FUSING CAPABILITY.

	DIMENSIONS						APPROX.WT. LBS (KG)
	A	B	C	D	E	MTG. SLOTS	
INCHES (MM)	6.63 (168)	6.38 (162)	5.50 (140)	3.75 (95)	5.31 (135)	0.313X1.25 (8.0X31.0)	

MICRON INDUSTRIES CORPORATION
777 CHURCH ROAD – ELMHURST, IL 60126
Tel. (800) 664-4660, (630) 516-1222 Fax (630) 516-1820
www.MicronTransformers.com

MICRON
CONTROL
TRANSFORMER

CAT.NO.	B1K0-2008-GAH	CONST.	ENCAPSULATED			UL LISTED
		MODEL	GLOBALTRAN			CSA CERTIFIED
		RATING				CE
OUTPUT AMPS	8.70	PRIMARY V	240X480, 230X460, 220X440	TEMP. CLASS	HZ 50/60	
VA	1000	SECONDARY V	120, 115, 110	180°C	REVISION G	IEC 61558

CPT 33-GA