

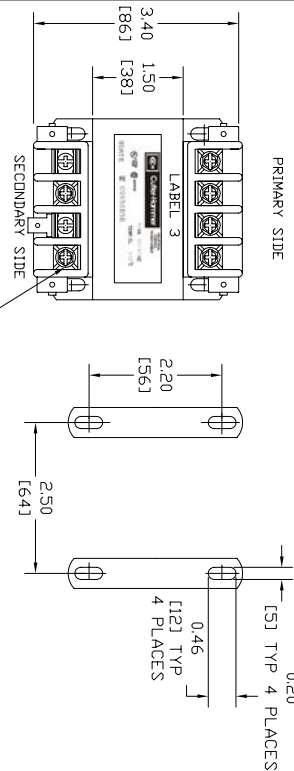
4

3

2

1

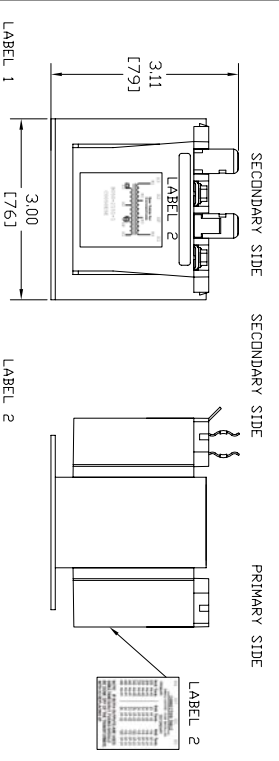
Mounting Dimensions



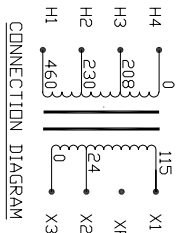
TERMINAL SCREWS ARE COMBINATION 8-32 PHIL-SLOT-1/4" HEX WITH SEMS WASHER

Transformer Specifications	
PRIMARY VOLTAGE(S)	208/230/460 (TRIPLE RATED)
SECONDARY VOLTAGE(S)	24/115
RATED VA	50
RATED FREQUENCY	50/60
INSULATION CLASS	105
AGENCY APPROVALS	UL, CUL
ESTIMATED WEIGHT	4.3 LBS

TEST REQUIREMENTS	
WINDING	H4-H3-H2-H1 X3-X2-X1
D.C. VOLTS	216.9-240-480 28.3-127.3
LOAD VOLTS	217-240-480 25-120
F.L. AMPS	0.3223/0.161 2.00/0.417
HI-POT	3000V 1800V
EXCITING AMPS	0.19AMP @ 480V D.L.T.S., 50HZ
EXCITING WATTS	100



NOTE:
1. TORQUE CONNECTIONS TO 16 LB-IN
2. ALL MEASUREMENTS IN INCHES (MM)



CONNECTION TABLE	
SINGLE OUTPUT - FUSES INSTALLED	
PRIMARY	SECONDARY
VOLT. TERM.	VOLT. TERM.
208 HH43	24 XF-X2
230 HH42	23 XF-X2
220 HH42	24 XF-X2
210 HH42	23 XF-X2
440 HH41	24 XF-X2
460 HH41	23 XF-X2
480 HH41	24 XF-X2
	120 XF-X1



REVISION	DT	---
UNLESS OTHERWISE SPECIFIED		
DIMENSIONS IN INCHES	DRATER/DESIGNER	DATE
ONE PLACE DEC	S. CASTRO	06/30/09
TWO PLACE DEC		
THIRD PLACE DEC		
ANGLES 24.84 DEG	APPRO	DATE
4.00	ER/BOBLES	06/30/09
4.05	APPD	DATE
4.12	0 SANDOVAL	06/30/09
VOLTAGE	ENGR REF	
120V		
AMPERAGE	ENGR REF	
1.0A		
FORCE/TORQUE/SPEED	ENGR REF	
4.5/4.5/100		
TEMPERATURE	ENGR REF	
105°C		
DIMENSIONS TO BE INTERPRETED IN ACCORDANCE WITH ASME Y14.5M-1994	TOOL REF	
(X) DIM SYMBOL DEFINITIONS PER DRAWING 524725	DRSFC	
(S) THIRD ANGLE PERSPECTIVE		
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TITLE: INDUSTRIAL CONTROL TRANSFORMER DWG NO: C0050E5E PRODUCT CODE: C0050E5E SHEET NO: 1 OF 1		