MAXIMUM POWER RATINGS FOR 1PH AND 3PH MOTORS
50/60 HZ AC3 DUTY

	SINGLE PHASE		THREE PHASE			
	115V	230V	200V	230V	480V	600V
EEC 25	2 HP	3 HP	5 HP	7.5 HP	15 HP	20 HP

AUXILIARY CONTACTS

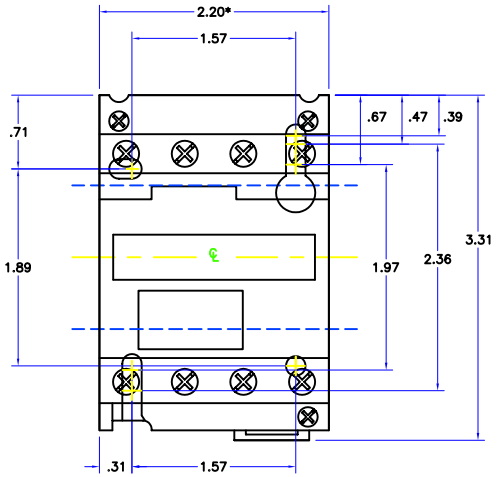
CODE (1)	NO	NC
10	1	-
01	-	1

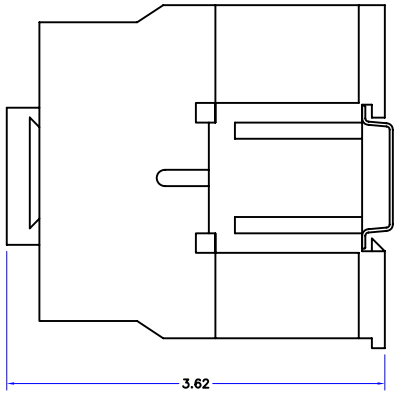
COIL VOLTAGES FOR EEC 12 TO EEC 400

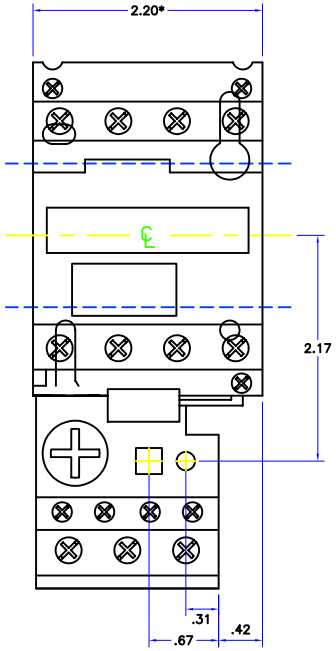
SUFFIX	VOLTAGE (VAC)	FREQUENCY (Hz)	DC VOLTAGE (VDC)
-A	120	50/60	
-C	208 - 230	60	
-E	480/400	60/50	-DCM = 12VDC
-F	600	60	-DCN = 24VDC
-D	380	50	-DCO = 48VDC
-G	24	50/60	-DCP = 120VDC
-H	277 - 280	60	-DCR = 220VDC
-B	220	50/60	

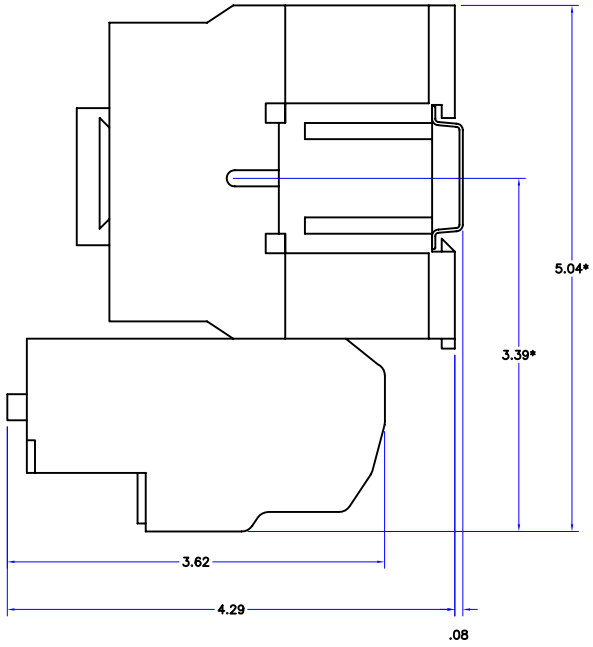
CLASS 10 OVERLOAD RELAYS

CURRENT SETTING RANGE (AMPS)	CATALOG NUMBER
.10-.16	EEC .10-.16
.16-.25	EEC .16-.25
.25-.40	EEC .25-.40
.40-.63	EEC .40-.63
.63-1	EEC .63-1
1-1.6	EEC 1-1.6
1.6-2.5	EEC 1.6-2.5
2.5-4	EEC 2.5-4
4-6	EEC 4-6
5.5-8	EEC 5.5-8
7-10	EEC 7-10
9-13	EEC 9-13
12-18	EEC 12-18
17-25	EEC 17-25









Note: Dimension in inches. (in.)
* Add 0.49 for auxiliary contact side mounted

REV	DESCRIPTION	DATE	APP'D

DRAWN LR
CHECKED TG
APPROVED
DATE 08/23/07

Description

Dimension Drawing

TEC 25, EEC 25

AC operated 3/4 pole

Electrical and Electronic Controls, Inc.
3881 Danbury Rd
Brewster NY, 10509 USA
(845)-278-5777 Fax (845)-278-5444
Email: info@eecontrols.com
www.eecontrols.com

Drawing No. EEC 25-AC

REV. 0