

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

	SINGLE PHASE		THREE PHASE			
	115V	230V	200V	230V	460V	575V
D40	3 HP	5 HP	10 HP	10 HP	30 HP	30 HP
D50	3 HP	7.5 HP	15 HP	15 HP	40 HP	40 HP
D65	5 HP	10 HP	20 HP	20 HP	50 HP	50 HP

**COIL VOLTAGES FOR LC1 D09 TO D80**


VOLTS	50/60 HZ CODE (1)	STD. DC (1)	LOW CONSUMPTION DC (1) *
12	-	JD	-
24	B7	BD	BL
48	E7	ED	EL
72	-	SD	SL
110	F7	FD	-
125	-	GD	-
115	FE7	-	-
120	G7	-	-
220	M7	MD	-
230	P7	-	-
240	U7	-	-
250	-	UD	-
380	Q7	-	-
400	V7	-	-
415	N7	-	-
440	R7	RD	-

\* AVAILABLE IN UP TO 32A MAX

Catalog Number: LC2 D40(1), LC2 D50(1), LC2 D65(1)  
 Ratings: LC2 D40-600V/40A, LC2 D50-600V/50A, LC2 D65-600V/65A  
 UL File/CCN: E48539/NLDX  
 CSA File/Class: LR43364/3211 04  
 Meets Standards: IEC 60947-4  
 Weight: 2.4kg  
 Wire Size: Power #3-#10 / Control #10-#18  
 Termination Method: Screw Clamp  
 Terminal torque: 35 LB-IN  
 Mounting Hwd.: 35mm DIN rail, #10 screws

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 USER SHOULD VERIFY DRAWINGS ARE TO THE LATEST/CURRENT REVISION PRIOR  
 TO INCORPORATING IN A DESIGN FILE."

**DO NOT SCALE DRAWING**  
 UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES

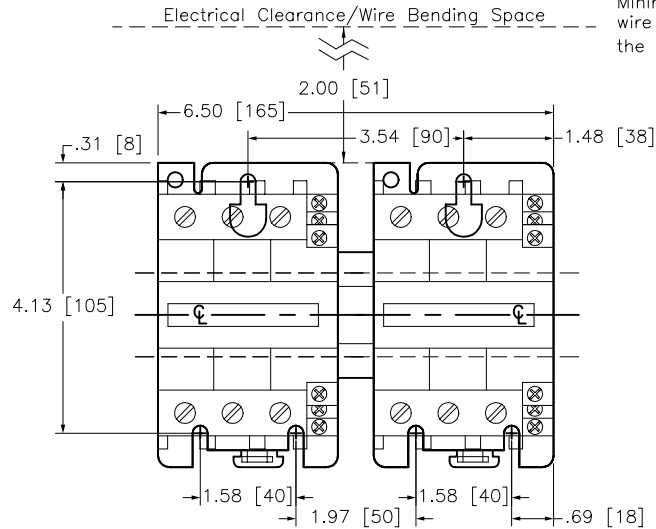
THIRD ANGLE  
 PROJECTION  
  
**TOLERANCES**  
 UNLESS OTHERWISE SPECIFIED  
 2 PLACE DECIMALS ± .01

IEC REVERSING CONTACTOR  
 LC2 D40(1), LC2 D50(1), LC2 D65(1)

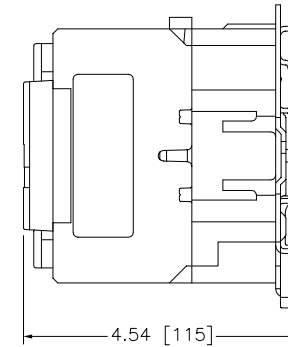
 **SQUARE D COMPANY**

DWG# LC2D40\_50\_65\_0\_OD  
 NO.

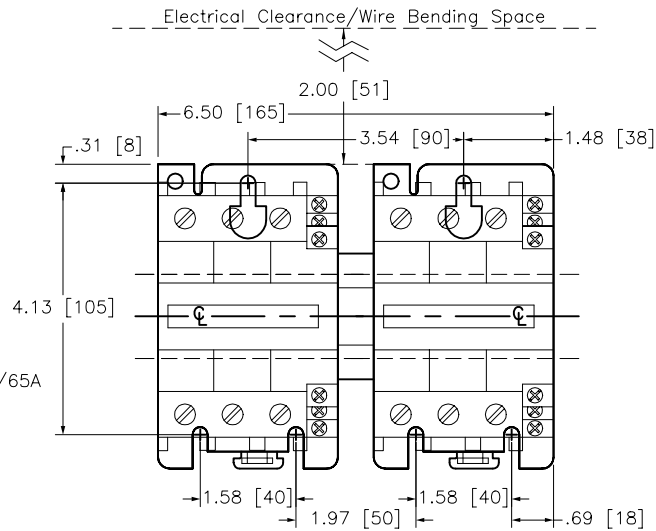
Minimum to wall or barrier to insure adequate wire bending space to lug surface when the maximum wire size is used. REF. NEC 430-10



CONTACTOR WITH AC COIL



DEPTH: 5.59  
 INCLUDES POWER CONNECTIONS



CONTACTOR WITH DC COIL

