

50/60 HZ AC3 DUTY

CATALOG	SINGLE PHASE		THREE PHASE			
	115V	230V	200V	230V	460V	575V
D09	0.5 HP	1 HP	2 HP	2 HP	5 HP	7.5 HP
D12	1 HP	2 HP	3 HP	3 HP	7.5 HP	10 HP
D18	1 HP	3 HP	5 HP	5 HP	10 HP	15 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: LC1 D09(1), LC1 D12(1), LC1 D18(1)
Ratings: LC1 D09—600V/9A, LC1 D12—600V/12A
UL File/CCN: E48539/NLDX
CSA File/Class: LR43364/3211 04
Meets Standards: IEC 60947-4
Weight: .3kg
Wire Size: Power 9,12 Amp:#12—#18, 18 Amp:#16—#10 / Control #10—#18
Termination Method: Screw Clamp
Terminal torque: 7 LB-IN
Mounting Hwd.: 35mm DIN rail, #8 screws

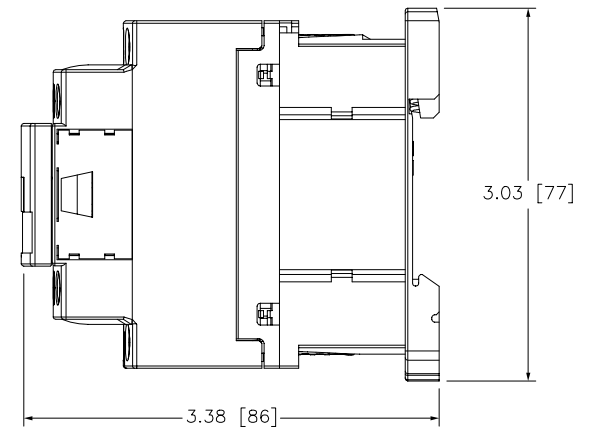
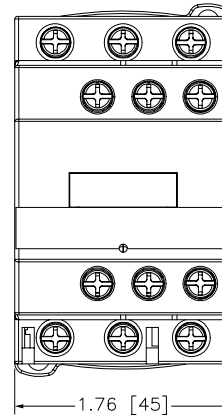
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DO NOT SCALE DRAWING
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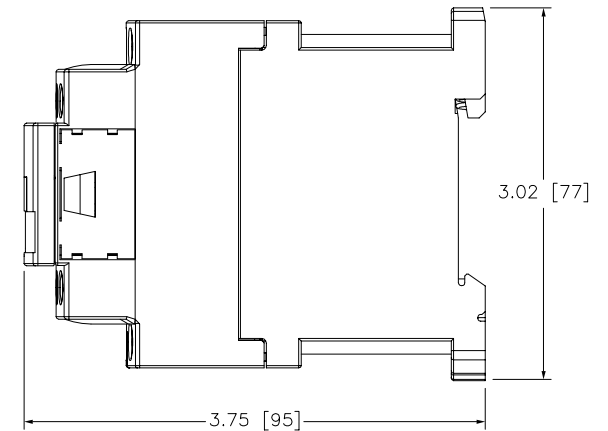
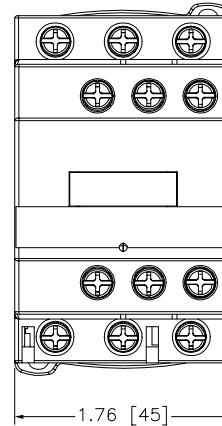
THIRD ANGLE
PROJECTION

TOLERANCES
UNLESS OTHERWISE SPECIFIED
2 PLACE DECIMALS ± .01

CONTACTOR WITH AC COIL



CONTACTOR WITH DC COIL



IEC CONTACTOR
LC1 D09(1), LC1 D12(1), LC1 D18(1)

 **SQUARE D COMPANY**

DWG# LC1D09_12_18_0_OD
NO.