

PRODUCT DATA SHEET



PART NUMBER – BLC1D80: BRAH Electric, aftermarket direct replacement contactors for Telemecanique LC1D80, TeSys D Series, type BLC1, 3P, 3PH, 80A, 600V, 30HP @ 240V, 60HP @ 480V, 60HP @ 600V, complete with 110/120V AC coil, and 1 N/O - 1 N/C auxiliary contact, AC magnetic contactor, suitable for use with LC1-D series motor control system

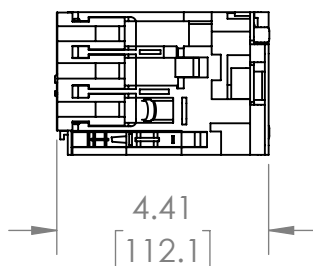
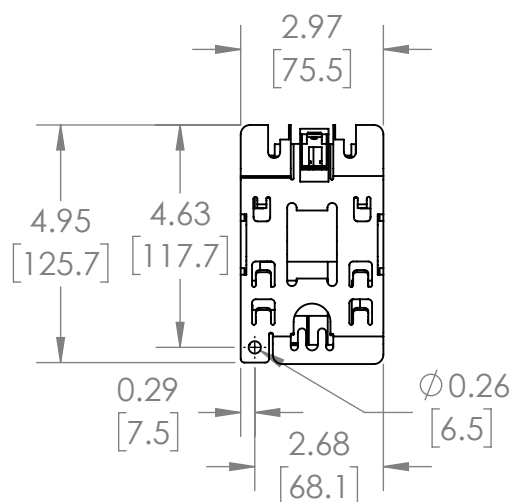
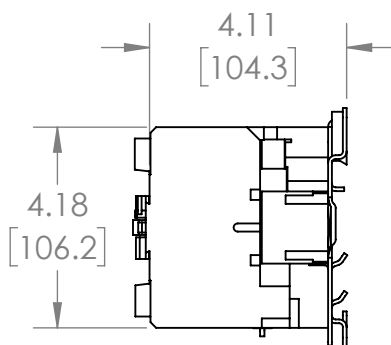
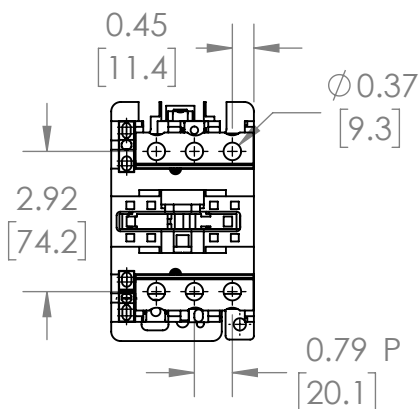
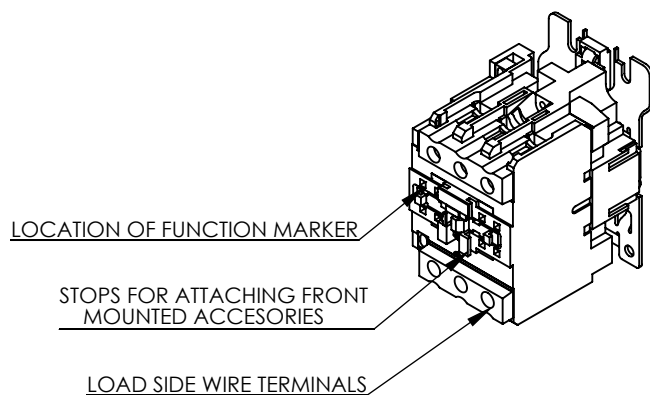
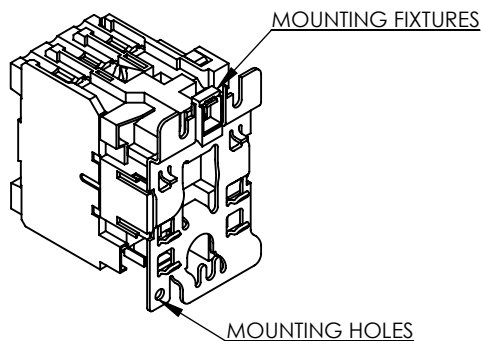
PRODUCT SPECIFICATIONS

MAGNETIC CONTACTOR
PART NO. BLC1D80

TYPE	VALUE (UNITS)	NOTES	COMMENTS
PHASE	3		
POLES	3		
VOLTAGE	600 (VAC)		
AMPERAGE	80 (A)		
COIL VOLTAGE MIN	110 (V)		
COIL VOLTAGE MAX	120 (V)		
MIN HP. RATING	30 (HP)	@ 240V	
MAX HP RATING	60 (HP)	@ 600V	

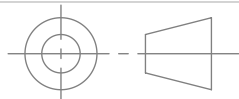
Warranty: All Products sold by BRAH Electric are guaranteed to be free of defect for a period of one year, under the condition that the product has been installed and operated properly. All items proven defective within the one year period will be replaced by BRAH Electric. In the event that we cannot provide a direct replacement, your monies will be refunded in full. We are not responsible for any consequential losses or damages outside of the defective product as well as any replacements or repairs performed by another party without our written authorization from BRAH Electric.

REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED



WWW.BRAHELECTRIC.COM, 855-355-2724

*NOTE: BRAH ELECTRIC CONTACTOR BLC1D80 IS AN AFTERMARKET DIRECT REPLACEMENT FOR LC1D80, LC1-D SERIES. SUITABLE FOR USE WITH LC1-D SERIES MOTOR CONTROL SYSTEMS



THIRD ANGLE PROJECTION

PROPRIETARY AND CONFIDENTIAL

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UNLESS OTHERWISE NOTED

ALL DIMENSIONS ARE IN INCHES
METRIC UNITS ARE DISPLAYED
BENEATH IN [MM.]

MATERIAL
MOLDED PLASTIC CASE

FINISH
N/A

DO NOT SCALE DRAWING



MAGNETIC CONTACTOR

SIZE DWG. NO.

A

BLC1D80

REV.

A

SCALE: 1:4

WEIGHT: 3.2 LBS

SHEET 1 OF 1