

PRODUCT DATA SHEET



PART NUMBER – BA145-30-11: BRAH Electric, aftermarket direct replacement contactors for ABB A145-30-11, A-Line series, type A, 3P, 3PH, 130A, 600V, 50HP @ 240V, 100HP @ 480V, 125HP @ 600V, complete with 120V AC coil, and 1 NO/NC auxiliary contact, AC magnetic contactor, suitable for use with A-Line series motor control systems

PRODUCT SPECIFICATIONS

MAGNETIC CONTACTOR
PART NO. BA145-30-11

Voltage Selection Chart BA145-XXXX

BA145-30-11	120V AC
BA145-30-11-42	277V AC
BA145-30-11-51	480V AC
BA145-30-11-55	500/600V AC
BA145-30-11-80	220/240V AC
BA145-30-11-81	24V AC
BA145-30-11-83	48V AC
BA145-30-11-84	120V AC
BA145-30-11-86	415/440V AC

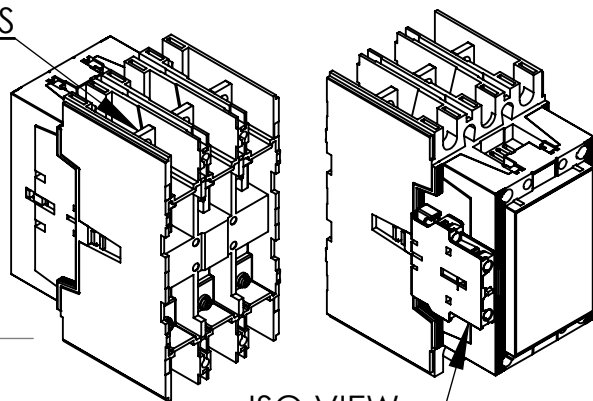
	TYPE	VALUE (UNITS)	NOTES	COMMENTS
	PHASE	3		
	POLES	3		
	VOLTAGE	600 (VAC)		
	AMPERAGE	130 (A)		
COIL VOLTAGE	MIN	120 (VAC)		
	MAX	120 (VAC)		
MIN HP. RATING		50 (HP)	@ 240V	
	MAX HP RATING	125 (HP)	@ 600V	

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

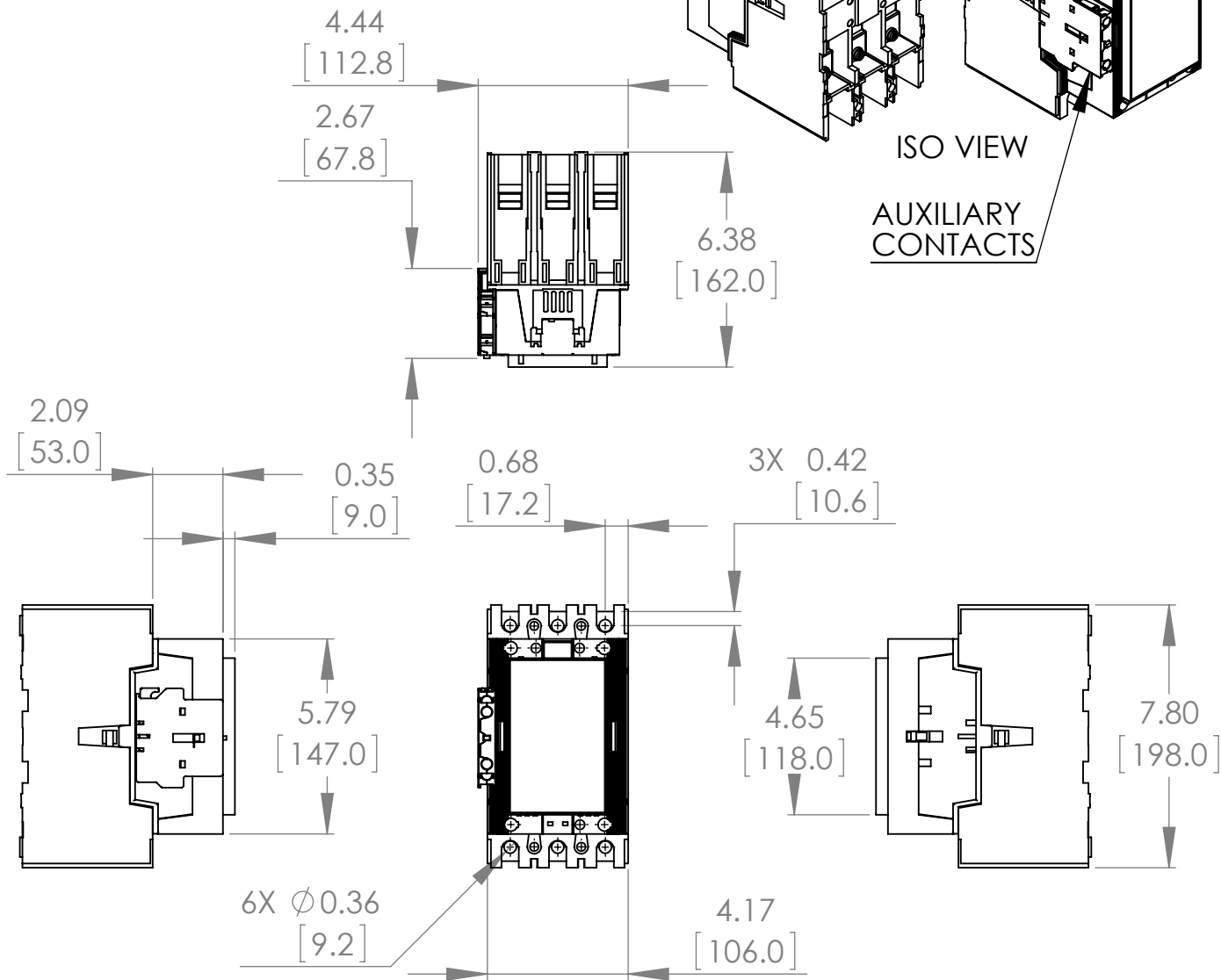
ZONE	REV.	DESCRIPTION	DATE	APPROVED
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MAIN CONTACTS



ISO VIEW

AUXILIARY CONTACTS



* NOTE: BRAH ELECTRIC CONTACTORS ARE A DIRECT REPLACEMENT FOR ABB A145-30-11, A-LINE SERIES, TYPE BA, 3P, 3PH, 130A, 600V, 50HP @ 240V, 100HP @ 480V, 125HP @ 600V, COMPLETE WITH 120V AC COIL, AND 1 N/O - 1 N/C AUXILIARY CONTACT, AC MAGNETIC CONTACTOR, SUITABLE FOR USE WITH A-LINE SERIES MOTOR CONTROL SYSTEMS

WWW.BRAHELECTRIC.COM, 855-355-2724

<p>THIRD ANGLE PROJECTION</p>	<p>UNLESS OTHERWISE NOTED</p> <p>ALL DIMENSIONS ARE IN INCHES METRIC UNITS ARE DISPLAYED BENEATH IN [MM.]</p>		
	<p>PROPRIETARY AND CONFIDENTIAL</p> <p>THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF BRAH ELECTRIC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF BRAH ELECTRIC IS PROHIBITED.</p>		
<p>SIZE A DWG. NO. BA145-30-11</p>		<p>REV. A</p>	
<p>SCALE:1:1</p>		<p>WEIGHT: SHEET 1 OF 1</p>	