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PRODUCT DATA SHEET



PART NUMBER – B3UA54-00-2C: BRAH Electric direct replacement solid state overload relays for Siemens, World Series, 3UA54-00-2C, type 3UA, rated for 16.00-25.00 amps, suitable for 3TF44, 3TB44 contactors

PRODUCT SPECIFICATIONS

MOTOR STARTER OVERLOAD RELAY
PART NO. B3UA54-00-2C

<i>TYPE</i>	<i>VALUE (UNITS)</i>	<i>NOTES</i>	<i>COMMENTS</i>
<i>PHASE</i>	3		
<i>POLES</i>	3		
<i>AMPERAGE MIN</i>	16.00 (A)		
<i>AMPERAGE MAX</i>	25.00 (A)		
<i>VOLTAGE RATING</i>	600V AC		
<i>TRIP CURRENT</i>	125% OF DIAL SETTING		
<i>SUITABLE FOR USE WITH</i>	3TF44, 3TB44		
<i>RELAY STYLE</i>	SOLID STATE		

ADDITIONAL INFORMATION:

- * Overload relays are configured with adjustable amperage range settings. Many of the models overlap in amperage range, make sure to verify the required range specification for your application.
- * Auxiliary contacts are arranged with screw type terminals. Includes 1 NO & 1 NC auxiliary contact

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

ADJUSTABLE AMPERAGE
SETTING

LOAD SIDE WIRE
TERMINALS

CONNECTION TERMINALS
THAT MATE WITH CONTACTOR

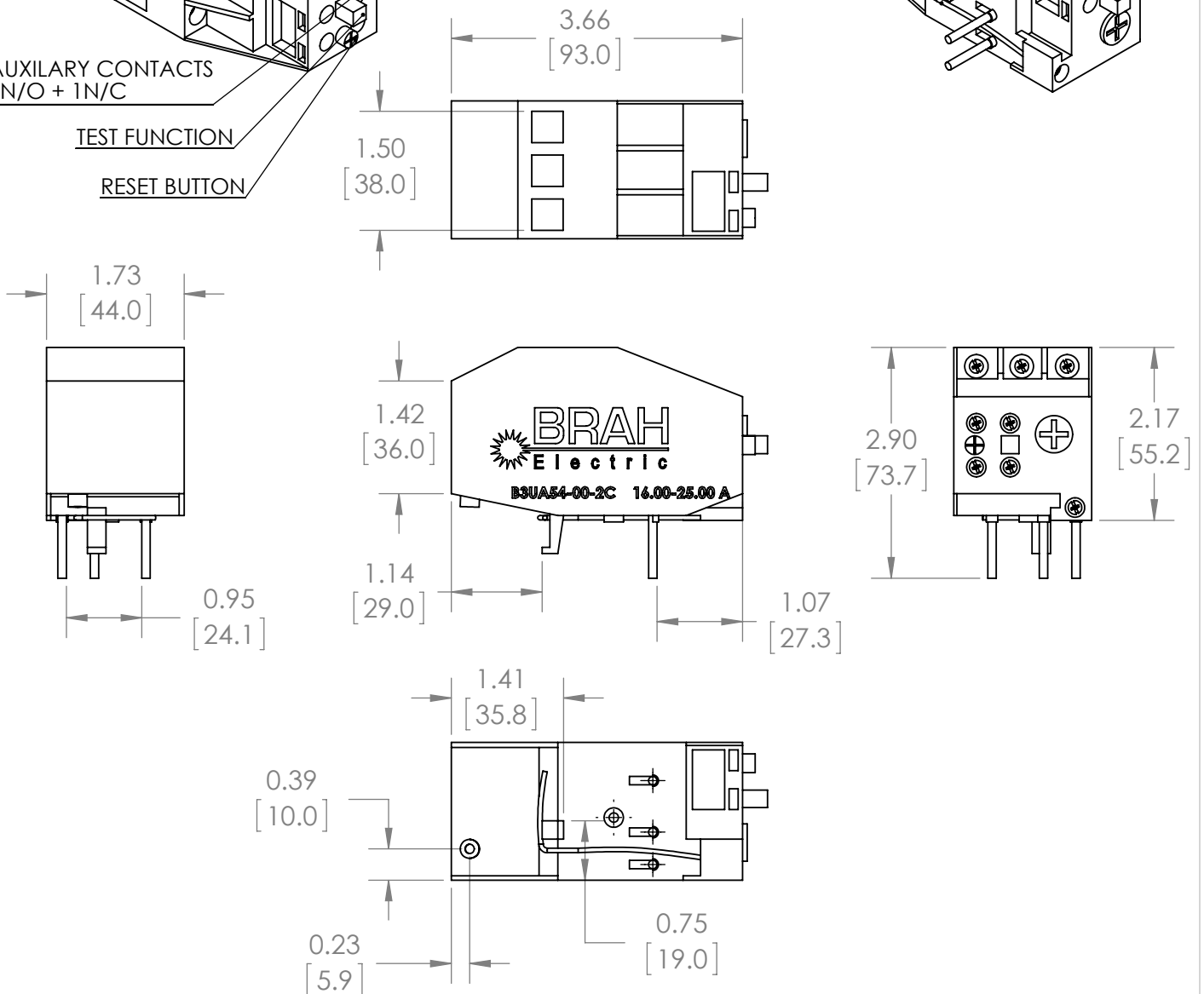
CONTROL WIRE

AUXILIARY CONTACTS
1N/O + 1N/C

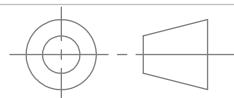
TEST FUNCTION

RESET BUTTON

MOUNTING INTERFACE
INTEGRATES WITH CONTACTOR



*NOTE: THIS BRAH ELECTRIC
OVERLOAD RELAY
B3UA54-00-2C AN AFTERMARKET
DIRECT REPLACEMENT FOR
SIEMENS 3UA54-00-2C. SUITABLE
FOR USE WITH 3UA MOTOR
CONTROL SYSTEMS



THIRD ANGLE PROJECTION

PROPRIETARY AND CONFIDENTIAL
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.

UNLESS OTHERWISE NOTED

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

MATERIAL:

MOLDED CASE

FINISH

N/A

DO NOT SCALE DRAWING



OVERLOAD RELAY

SIZE A	DWG. NO. B3UA54-00-2C	REV. A
SCALE: 1:2	WEIGHT: 3.2 LBS	SHEET 1 OF 1