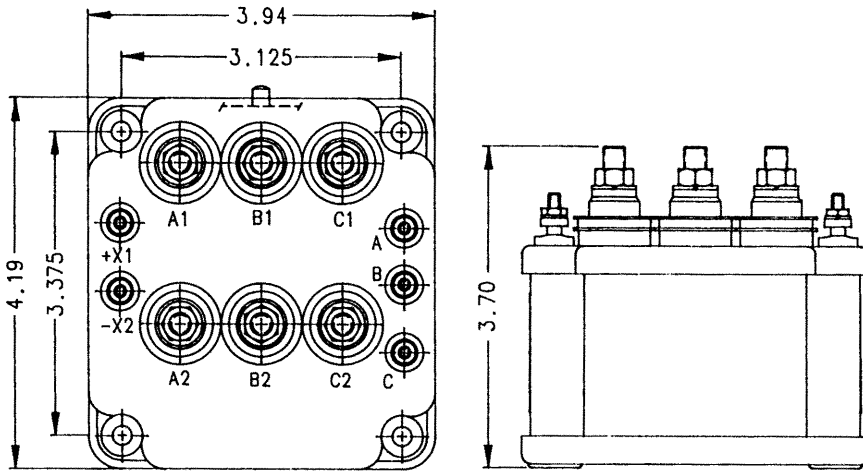


# BH-201B 3PST N.O., 120 Amps, 115/200 VAC, 400 Hz

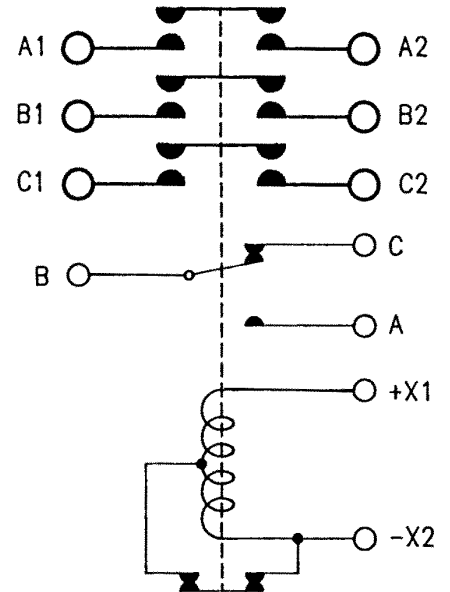
## Features:

- 3PST N.O. Main Contacts
- Hermetically Sealed
- Economizing Coil
- 115/200 VAC, 400 Hz
- 120 Amps
- High Reliability
- Meets many requirements of MIL-R-6106



Dimensions for this product are expressed in inches.  
Multiply values by 25.4 for millimeters.

## CONTACTOR CONFIGURATION



## Notes:

| PRODUCT SPECIFICATIONS        |                             |
|-------------------------------|-----------------------------|
| Construction                  | Hermetically Sealed         |
| Main Contacts:                |                             |
| Configuration                 | 3PST N.O.                   |
| Voltage (Nominal)             | 115/200 VAC, 400 Hz         |
| Current (Resistive)           | 120 Amps                    |
| Auxiliary Contacts:           |                             |
| Configuration                 | SPDT                        |
| Voltage Nominal               | 28 VDC or 115 Volts, 400 Hz |
| Current                       |                             |
| Resistive                     | 5 Amps                      |
| Inductive                     | 5 Amps                      |
| Lamp                          | 2 Amps                      |
| Coil Data:                    |                             |
| Duty Cycle                    | Continuous (Economizing)    |
| Voltage (Nominal)             | 28 VDC                      |
| Pick-Up Voltage               | 18 VDC Maximum              |
| Drop-Out Voltage              | 1.5 - 7 VDC                 |
| Coil Current @ 28 VDC & +25°C |                             |
| Hold                          | 7 Amps Maximum              |
| Pick-Up                       | 0.65 Amps Maximum           |
| Operating Temperature         | -55°C to +71°C              |
| Life:                         |                             |
| Electrical                    | 50,000 Cycles               |
| Mechanical                    | 100,000 Cycles              |
| Weight                        | 3 Lbs. 7 Oz.                |

For factory-direct application assistance, contact the HARTMAN product team at (419) 521-9500, Fax (419) 526-2749.

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