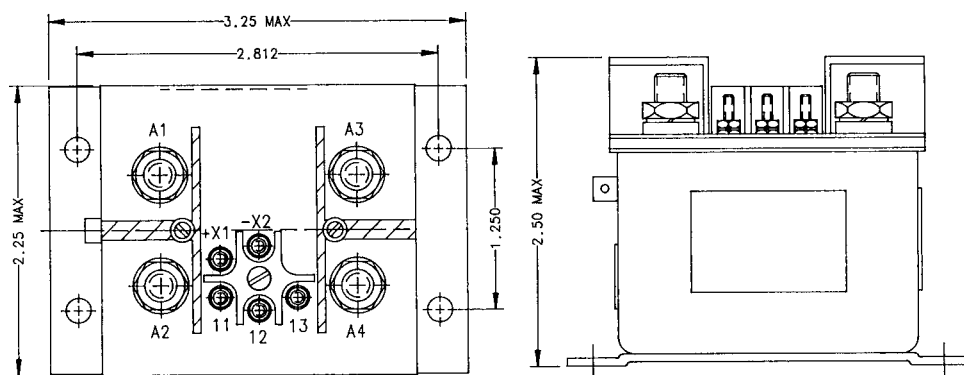
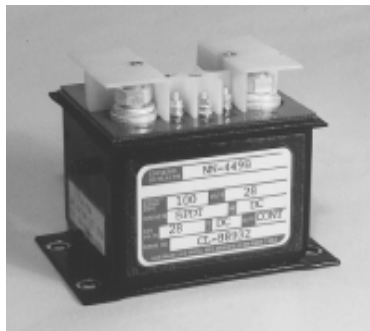


NN-449B DC SPDT, Double Break, 100 Amps, 28 VDC



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

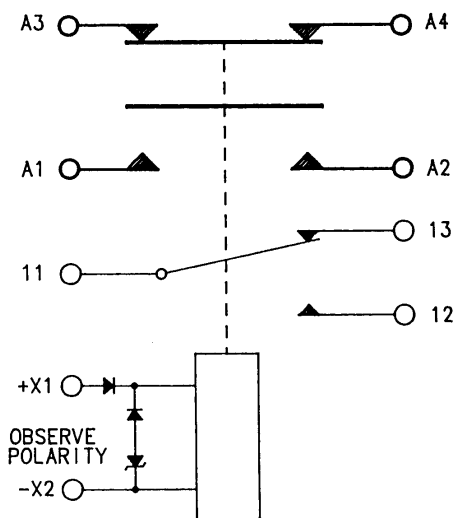
PRODUCT SPECIFICATIONS

Construction	Gasket Sealed, Vented
Main Contacts:	
Configuration	SPDT Double Break
Voltage (Nominal)	28 VDC
Current (Resistive)	100 Amps
Auxiliary Contacts:	
Configuration	SPDT
Voltage (Nominal)	28 VDC
Current (Resistive)	5 Amps
Coil Data:	
Duty Cycle	Continuous
Voltage (Nominal)	28 VDC
Pick-Up Voltage	18 VDC Maximum
Drop-Out Voltage	1.5 - 7 VDC
Coil Current @ 28 VDC & +25°C	0.20 Amps Maximum
Operating Temperature	-55°C to +71°C
Life:	
Electrical	50,000 Cycles
Mechanical	100,000 Cycles
Weight	.75 Lb.

Features:

- SPDT Double Break Main Contacts
- Transient Suppression
- 28 VDC
- 100 Amps
- High Reliability
- Meets many requirements of MIL-R-6106

CONTACTOR CONFIGURATION



Notes:

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

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Catalog (web doc only)
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www.tycoelectronics.com

Dimensions are in inches and millimeters unless otherwise specified. Values in brackets are metric equivalents.

Dimensions are shown for reference purposes only. Specifications subject to change.

USA: 1-800-522-6752
Canada: 1-905-470-4425
Mexico: 01-800-733-8926
C. America: 52-55-5-729-0425

South America: 55-11-3611-1514
Hong Kong: 852-2735-1628
Japan: 81-44-844-8013
UK: 44-141-810-8967