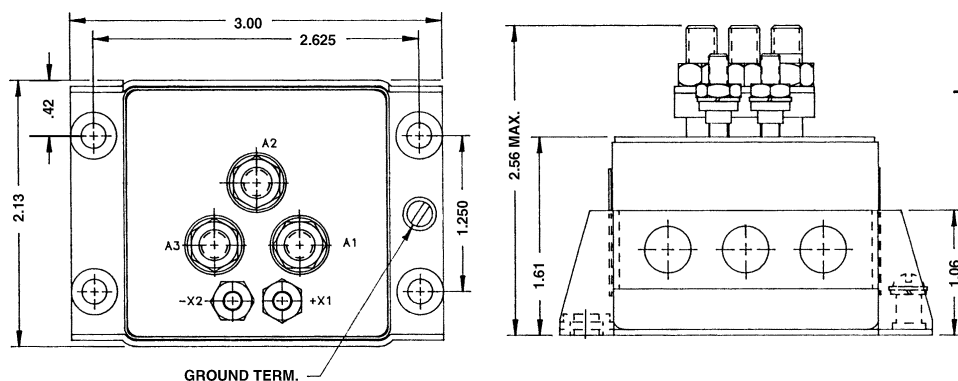
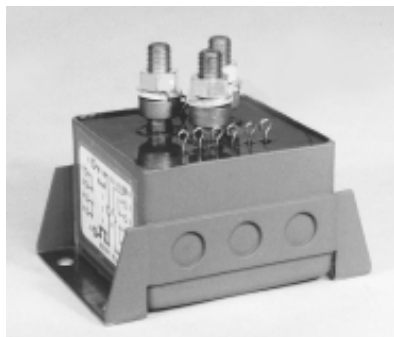


# N-417E SPDT, Double Break, 100 Amps, 28 VDC



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

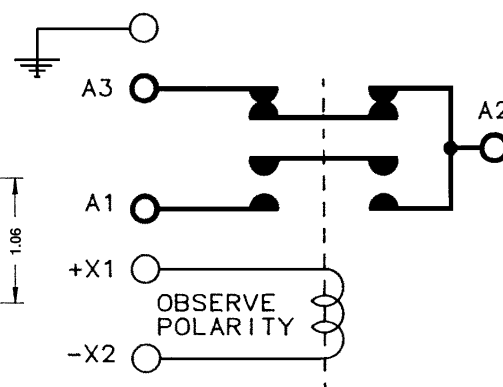
## PRODUCT SPECIFICATIONS

Construction	Welded Hermetic Seal
Main Contacts:	
Configuration	SPDT Double Break
Voltage (Nominal)	28 VDC
Current (Resistive)	100 Amps
Coil Data:	
Duty Cycle	Continuous
Voltage (Nominal)	28 VDC
Pick-Up Voltage	20 VDC at 125°C
Drop-Out Voltage	2 - 7 VDC
Coil Current @ 28 VDC & +25°C	0.175 Amp Maximum
Operating Temperature	-70°C to +125°C
Weight	.69 Lb.

## Features:

- SPDT Double Break Main Contacts
- Hermetically Sealed
- 28 VDC
- 100 Amps
- High Reliability
- Meets many requirements of MIL-R-6106
- Light Weight Construction

## 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)  
Revised 5-04

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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