

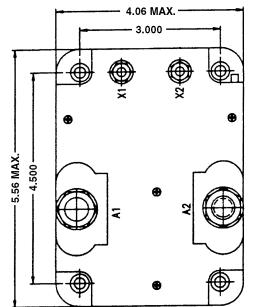
HARTMAN Aerospace Power Products

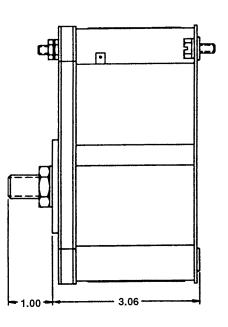
DC Relays

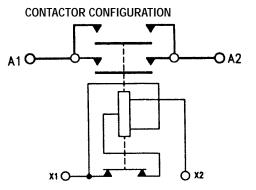
## A-792ST SPST, 1000 Amps, 28 VDC

## Features:

- SPST Main Contacts
- Economizing Coil
- 28 VDC
- 1000 Amps
- High Reliability
- Meets many requirements of MIL-R-6106







Notes:

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

PRODUCT SPECIFICATIONS		
Construction	Gasket Sealed, Vented	
Main Contacts:		
Configuration	SPST N.O.	
Voltage (Nominal)	28 VDC	
Current (Resistive)	1000 Amps	
Coil Data:		
Duty Cycle	Continuous (Economizing)	
Voltage (Nominal)	28 VDC	
Pick-Up Voltage	18 VDC Maximum	
Drop-Out Voltage	1 - 7 VDC	
Coil Current @ 28 VDC & +25°C		
In-Rush	1.65 Amps	
Hold	0.39 Amps	
Operating Temperature	-55°C to +125°C	
Life:		
Electrical	50,000 Cycles	
Mechanical	100,000 Cycles	
Weight Maximum	4 Lbs. 5 Oz.	

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 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