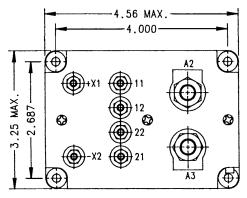
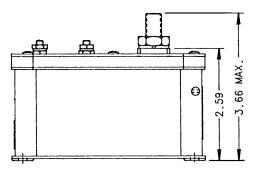
DC Relays

Electronics

A-931F SPST N.C., 600 Amps, 28 VDC







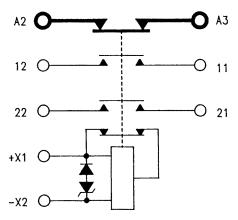
Dimensions for this product are expressed in inches. Multiply values by 25.4 for millimeters.

PRODUCT SPECIFICATIONS	
Construction	Gasket Sealed, Vented
Main Contacts:	
Configuration	SPST N.C.
Voltage (Nominal)	28 VDC
Current (Resistive)	600 Amps; 1000 Amps for 30 Seconds
Auxiliary Contacts:	
Configuration	2PST N.O.
Voltage (Nominal)	28 VDC
Current	
Resistive	5 Amps
Inductive	3 Amps
Coil Data:	
Duty Cycle	Continuous
Voltage (Nominal)	28 VDC
Pick-Up Voltage	14 VDC Maximum
Drop-Out Voltage	1 - 7 VDC
Coil Current @ 28 VDC & +25 °C	
In-Rush	9.34 Amps
Hold	0.35 Amps
Operating Temperature	-55°C to +71°C
Life:	
Electrical	50,000 Cycles
Mechanical	100,000 Cycles
Weight Maximum	3 Lbs.

Features:

- · SPST N.C. Main Contacts
- · Transient Suppression
- 28 VDC
- 600 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) 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