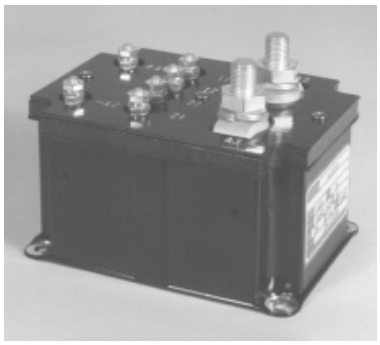
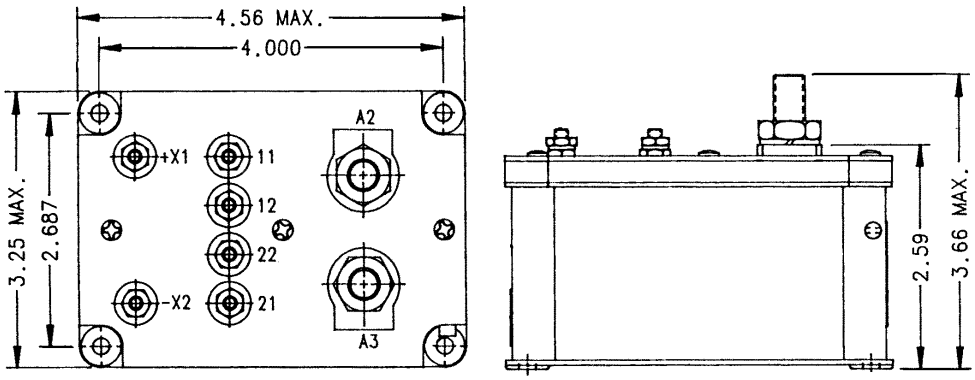
# A-931F SPST N.C., 600 Amps, 28 VDC

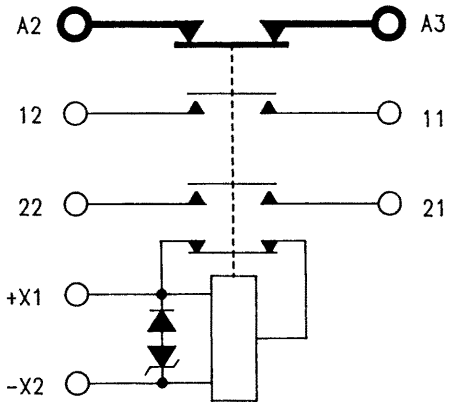


**Features:**
- SPST N.C. Main Contacts
- Transient Suppression
- 28 VDC
- 600 Amps
- High Reliability
- Meets many requirements of MIL-R-6106




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

**CONTACTOR CONFIGURATION**




**Notes:**

| PRODUCT SPECIFICATIONS | |
|---|---|
| Construction | 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. |

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

© 2004 by Tyco Electronics Corporation. All Rights Reserved.
HARTMAN and TYCO are trademarks.