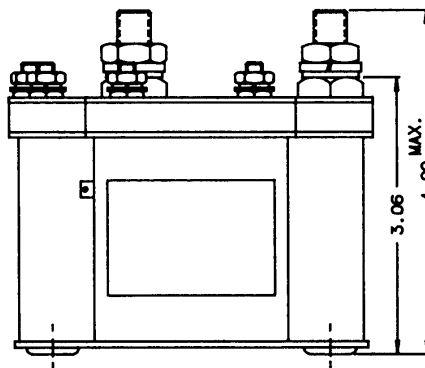
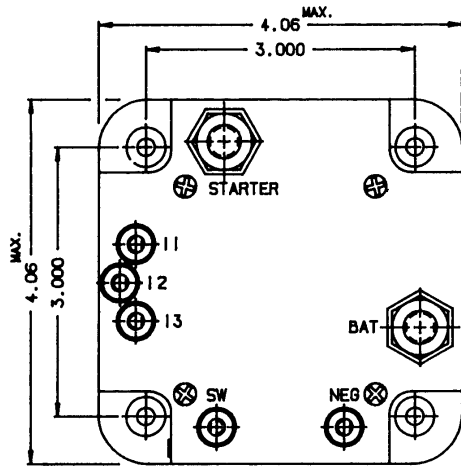


A-701P-3 SPST N.O., 500 Amps, 28 VDC

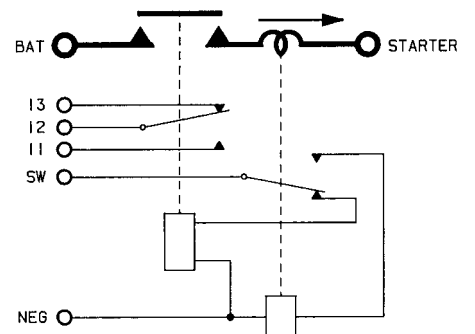


Features:

- SPST N.O. Main Contacts
- Remote Reset
- 28 VDC
- 500 Amps
- High Reliability
- Meets many requirements of MIL-R-6106



CONTACTOR CONFIGURATION



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

Notes:

PRODUCT SPECIFICATIONS	
Construction	Gasket Sealed, Vented
Main Contacts: Configuration Voltage (Nominal) Current (Resistive)	SPST N.O. 28 VDC 500 Amps for 90 Seconds; 1500 Amps In-Rush
Auxiliary Contacts: Configuration Voltage (Nominal) Current Resistive Inductive	SPDT 28 VDC 5 Amps 3 Amps
Coil Data: Duty Cycle Voltage (Nominal) Pick-Up Voltage Drop-Out Voltage Coil Current @ 28 VDC & +25°C In-Rush Hold	Intermittent 28 VDC 12 VDC Maximum 0.5 - 5 VDC 2 Amps 2 Amps
Operating Temperature	-55°C to +71°C
Life: Electrical Mechanical	25,000 Cycles 100,000 Cycles
Weight	3 Lbs. 8 Oz.

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.

Additional Information: Current Trip Point – 400 Amps ±10%
Reset is achieved by momentarily removing SW voltage.
Consult Hartman for Detailed Theory of Operation.