

Electronics

HARTMAN Aerospace Power Products

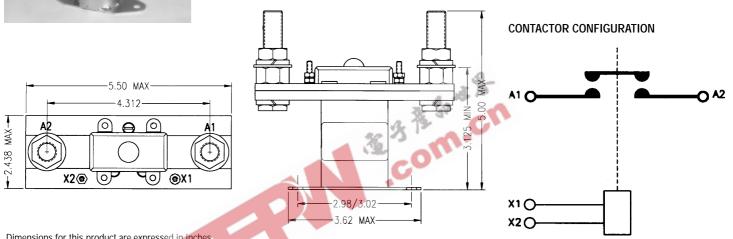
DC Relays

SD130A SPST, 400 Amps, 28 VDC





- Similiar to MS24185
- SPST Main Contacts
- 28 VDC
- 400 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.

PRODUCT SPECIFICATIONS	
Construction	Gasket Sealed
Main Contacts:	
Configuration	SPST N.O., Double Break
Voltage Nominal	28 VDC
Current Resistive	400 Amps
Coil Data:	
Duty Cycle	Continuous
Operating Voltage	18 - 32 VDC
Drop-Out Voltage	1.5 - 7 VDC
Coil Resistance	66 ±15 Ohms at 25°C
Environmental Data:	
Operating Temperature Maximum	-55°C to +71°C
Life	
Electrical	50,000 Cycles
Mechanical	100,000 Cycles
Weight Maximum	2 Lbs. 10 Oz.

Notes:

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.

Catalog (web doc only) Revised 5-04

Dimensions are in inches and millimeters unless otherwise specified. Values in brackets www.tycoelectronics.com 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