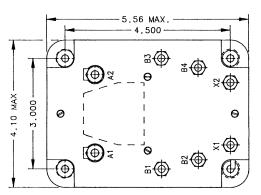


DC High Voltage

A-754JD SPST N.O., 150 Amps, 120 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.O.
Voltage (Nominal)	120 VDC
Current (Resistive)	150 Amps
Auxiliary Contacts	
Configuration	1 FORM Z
Voltage (Nominal)	28 VDC
Current	
Resistive	5 Amps
Inductive	3 Amps
Coil Data:	
Duty Cycle	Continuous (Economizing)
Voltage (Nominal)	28 VDC
Pick-Up Voltage	13 VDC Maximum
Drop-Out Voltage	1.5 - 5 VDC
Coil Current @28 VDC & +25°C	
In-Rush	3.4 Amps
Hold	0.34 Amp
Operating Temperature	-55°C to +71°C
Life:	
Electrical	50,000 Cycles
Mechanical	100,000 Cycles
Weight Maximum	3.0 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.

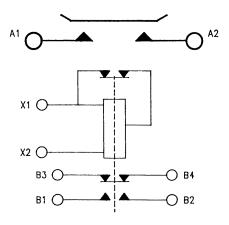
Catalog (web doc only) Revised 5-04	Dimensions are in inches and millimeters unless otherwise
11011000 0 0 1	
	specified. Values in brackets
www.tycoelectronics.com	are metric equivalents.

П П Д MAX 0 3.00

Features:

- SPST N.O. Main Contacts
- Magnetic Blowout
- Economizing Coil
- 120 VDC
- 150 Amps
- · High Reliability
- Meets many requirements of MIL-R-6106

CONTACTOR CONFIGURATION



Notes:

South America: 55-11-3611-1514 Hong Kong: 852-2735-1628 Japan: 81-44-844-8013 UK: 44-141-810-8967 C. America: 52-55-5-729-0425

USA: 1-800-522-6752 Canada: 1-905-470-4425

Mexico: 01-800-733-8926

Dimensions are shown for reference purposes only.

Specifications subject

to change.