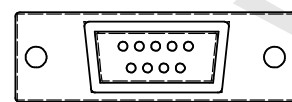


DC ENCODED PINOUT

- PIN 1 = MOTOR CH A
- PIN 2 = FAR LIMIT
- PIN 3 = N/C
- PIN 4 = +5Vdc
- PIN 5 = MOTOR +
- PIN 6 = MOTOR CH B
- PIN 7 = NEAR LIMIT
- PIN 8 = COMMON
- PIN 9 = MOTOR -



9 PIN MALE D-SUB

OUTLINE

USED ON:

MATERIAL:

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES

TOLERANCES AS FOLLOWS

DEC. .XXX ±.005
 DEC. .XX ±.010
 FRACT. ± 1/64
 ANGLES ± 30'
 CONCENTRICITY .003 TIR
 BREAK ALL SHARP EDGES .005 MIN. .010 MAX.
 MAX. SURF. ROUGHNESS: 32

CHAMFER ALL THREADS 30° TO ROOT DIAMETER

P/N SUFFIX DEFINITION

- 1 CONVERSION COATING
- 2 PAINTING
- 3 MARKING
- R REWORK

SCALE: 1:1

DR: R. PODLENA

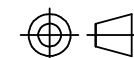
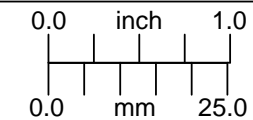
CH: P. BONAFEDE

APP:

DATE DR: 9/18/2003

DO NOT SCALE DRAWING

THE CONTENTS OF THIS DOCUMENT ARE PROPRIETARY TO NAVITAR, ITS USE IS AUTHORIZED ONLY FOR RESPONDING TO REQUEST FOR QUOTATION OR PERFORMANCE OF WORK FOR NAVITAR



MOTORIZED (ENC) 12X w/12mm FF & 2

SIZE

B



1-800-284-2288 sales@avsupply.com
 www.avsupply.com

For design help, accessories or pricing, please contact:
 sales@avsupply or call: 1-858-565-1101