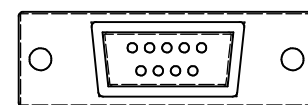


DC ENCODED PINOUT

- 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	P/N SUFFIX DEFINITION -1 CONVERSION COATING -2 PAINTING -3 MARKING -R REWORK	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	 ROCHESTER, NEW YORK	
	FINISH:	SCALE: 1:1 DR.: R. PODLENA CH.: P. BONAFEDE APP.: DATE DR.: 9/9/2003 DO NOT SCALE DRAWING			
CHAMFER ALL THREADS 30° TO ROOT DIAM.	<p>TOLERANCES:</p> <p>DEC. .XXX ± .005</p> <p>DEC. .XX ± .010</p> <p>FRACT. ± 1/64</p> <p>ANGLES ± 30'</p> <p>CONCENTRICITY .003 TIR</p> <p>BREAK ALL SHARP EDGES .005 MIN. .010 MAX</p> <p>MAX. SURF. ROUGHNESS 32 √</p>			<p>MOTORIZED (ENCODED) 6X ULTRA w/2 POS LS (HE), MANUAL 3mm FINE FOCUS & COAX PORT</p> <p>SIZE B</p> <p>1-62633</p> <p>SHEET 1 OF 1</p>	<p>REV A</p>