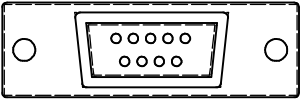



DC ENCODED PINOUT

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		<u>P/N SUFFIX DEFINITION</u> -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:		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		SCALE: 1:1		DR: R. PODLENA		CH: P. BONAFEDE		APP:		DATE DR: 9/16/2003		DO NOT SCALE DRAWING		0.0 inch 1.0 0.0 mm 25.0		MOTORIZED (ENC) 12X w/2 POS LS (HE) & COAX PORT			
CHAMFER ALL THREADS 30° TO ROOT DIAMETER																		SIZE B		1-51336 SHEET 1 OF 1		REV A	