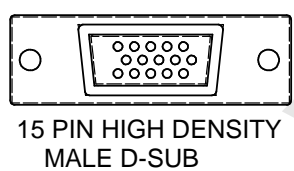


**2-PHASE MOTOR PINOUT**

- PIN 3 = +5Vdc
- PIN13 = COMMON
- PIN 8 = FAR LIMIT
- PIN 12 = NEAR LIMIT
- PIN 1 = MOTOR A+
- PIN 7 = MOTOR A-
- PIN 6 = MOTOR B+
- PIN 11 = MOTOR B-



**OUTLINE**

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		
	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			
CHAMFER ALL THREADS 30° TO ROOT DIAMETER					



MOTORIZED (SMALL STEP) 12X & 3mm FF W/COAX DIAL 2 POSITION IS /HALI

SIZE

**B**

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