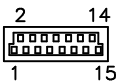


ENCODER RESOLUTION: 2000 cpr  
WITH MARKER PULSE.

**ENCODER PINOUTS**

PIN	SIGNAL
1	CH A
2	CH A-
3	CH B
4	CH B-
5	INDEX
6	INDEX-
7	N/C
8	N/C
9	N/C
10	N/C
11	N/C
12	N/C
13	+Vcc
14	GND
15	N/C



TOLERANCES		THIRD ANGLE PROJECTION		APPLIED MOTION PRODUCTS, INC.	
DECIMALS: MM (INCH) X.XXX = ± (.005) X.XX = ± 0.13 (.010) X.X = ± 0.25 (.020)				<b>STEP MOTOR OUTLINE</b>	
ANGLES: MACH. = ± 5° CHAM. = ± 5°		APPROVALS	DATE		
COMPUTER DATA BASE DRAWING		DRAWN <i>R. JONEZ</i>	10/10/13	B	DWG NO. HT34-506DC-YAA
		CHECKED		REV A	
		APPROVED		SCALE: NONE	SHEET 2 OF 2