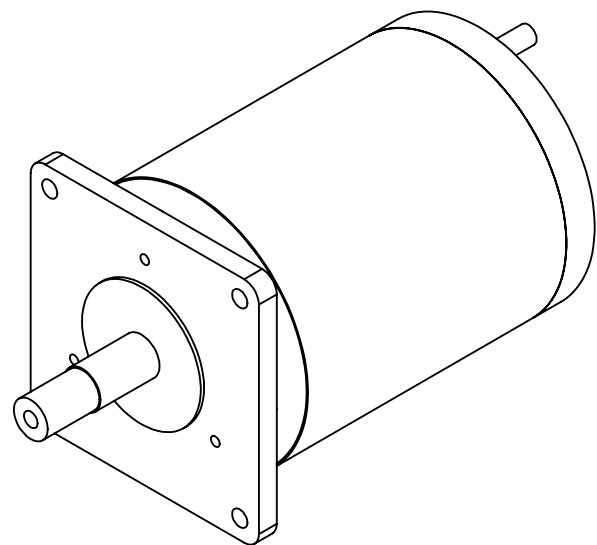
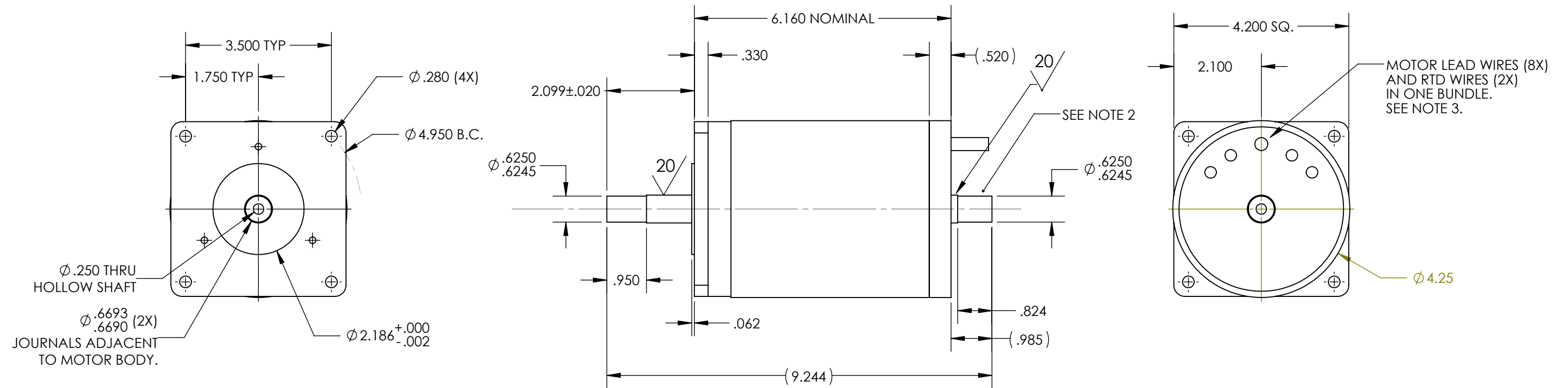


REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED

NOTES:

1. BASIC MOTOR IS A U42 STEP MOTOR.
2. POLISH THE .6250 NOM. DIAMETER (BOTH ENDS) W/ EMERY PAPER.
3. MOTOR WIRES AND RTD WIRES WILL EXIT THE 4 HOLES IN THE REAR END BELL -- USE 3 TIE WRAPS TO FORM A SINGLE BUNDLE OF WIRES AT CENTER WHERE SHOWN.

PRELIMINARY 3 -- IN PROCESS



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UNLESS OTHERWISE SPECIFIED:		NAME	DATE	EMPIRE MAGNETICS, INC. ROHNERT PARK, CA 94928	
DIMENSIONS ARE IN INCHES		DRAWN	DTI	9-14-11	TITLE: OUTLINE S/VSRH-U42-RTD/110726A
TOLERANCES:		CHECKED			
FRACTIONAL ±		ENG APPR.			
ANGULAR: ±0.5		MFG APPR.			
TWO PLACE DECIMAL ±.010		Q.A.			SIZE DWG. NO. REV B S VSRH U42 RTD HS
THREE PLACE DECIMAL ±.005		COMMENTS:			
INTERPRET GEOMETRIC TOLERANCING PER:				SCALE: 1:2.5	SHEET 1 OF 1
MATERIAL					
FINISH					
NEXT ASSY	USED ON				
APPLICATION					
DO NOT SCALE DRAWING					