



**NOTES —**

1. CONTACT MATERIAL - POLYETHYLENE, SCREW & TUBE - 304 SS
2. DRIVE MOTOR - 1/2 HP, TENV, 1750 RPM, 90 VA PERMANENT MAGNET DC MOTOR, 56 C-FACE, MODEL No. CDP-3330 OR EQUAL
3. SPEED REDUCER - MODEL #BMQ-818-10-R-56, 10:1 RATIO
4. CONTROLLER - STD. SCR CONTROLLER IN NEMA 4 ENCLOSURE, 115V/1/60HZ. INPUT
5. VIBRATOR - MODEL No. VBM-2/M, 3600 RPM, 115V/1/60HZ.
6. CARBON STEEL SURFACES TO BE PAINTED W/ STD. V.S. WHITE ENAMEL

SCREW SIZE	TUBE OD
1/2"	3/4"
5/8"	7/8"
3/4"	1.050"
1"	1 1/2"
1 1/2"	2"
2"	2 1/2"

0	RELEASED FOR WEBSITE	JVP			
		5/5/06			
REV.	DESCRIPTION	DWN. BY	CHK. BY	APP. BY	ELEC. APP.
		DATE	DATE	DATE	DATE

DO NOT SCALE PRINT  
 UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES  
 TOLERANCES:  
 .XX = ±.01  
 .XXX = ±.005  
 FRACTIONAL = ±1/32"  
 ANGULAR = ±1/2"  
 BREAK SHARP EDGES .005-.015  
 ALL SMALL FILLETS .020-.040R.  
 ALL FINISHED SURFACES 63-125 MICRO INCHES

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**Vibra Screw Incorporated**  
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TITLE: 1/2" THRU 2" AccuFeed FEEDER WITH TROUGH COVER STANDARD DIMENSIONS

SCALE: 1/4"=1"      DWG. NO. AF-17687A      REV. NO. 1

CAD FILE NAME: N:\FEEDER\SCREW\ACCUFEED\STDASSY\17687A