



NOTES:

- 1 - CONTACT MATERIAL TO BE CARBON STEEL.
- 2 - D.C. MOTOR: 1/3 HP, 90 VA, 56 C FRAME3/60.
- 3 - SPEED REDUCER: OHIO GEAR, MODEL 2175, 30:1 RATIO.
- 4 - ALL CONNECTION TO MOTOR MUST BE FLEXIBLE.
- 5 - ALL CONNECTION TO BELT FEEDER MUST BE FLEXIBLE.

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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



**Vibra Screw Incorporated**  
 755 UNION BLVD. TOTOWA, N.J. 07072

|  |   |                             |                      |
|--|---|-----------------------------|----------------------|
| TITLE<br><b>7" BELT FEEDER<br/>MODEL BF-70</b> |   | DWG. NO.<br><b>BF-18075</b> | REV. NO.<br><b>1</b> |
| SCALE<br>1/4=1                                 | CAD FILE NAME<br>FEEDER\BELT FEEDER\18075 |                             |                      |

|      |                       |              |              |              |  |
|------|-----------------------|--------------|--------------|--------------|--|
| 1    | RELEASED FOR STANDARD | MJM          |              |              |  |
|      |                       | 5/25/06      |              |              |  |
| REV. | DESCRIPTION           | DWN. BY DATE | CHK. BY DATE | APP. BY DATE |  |