

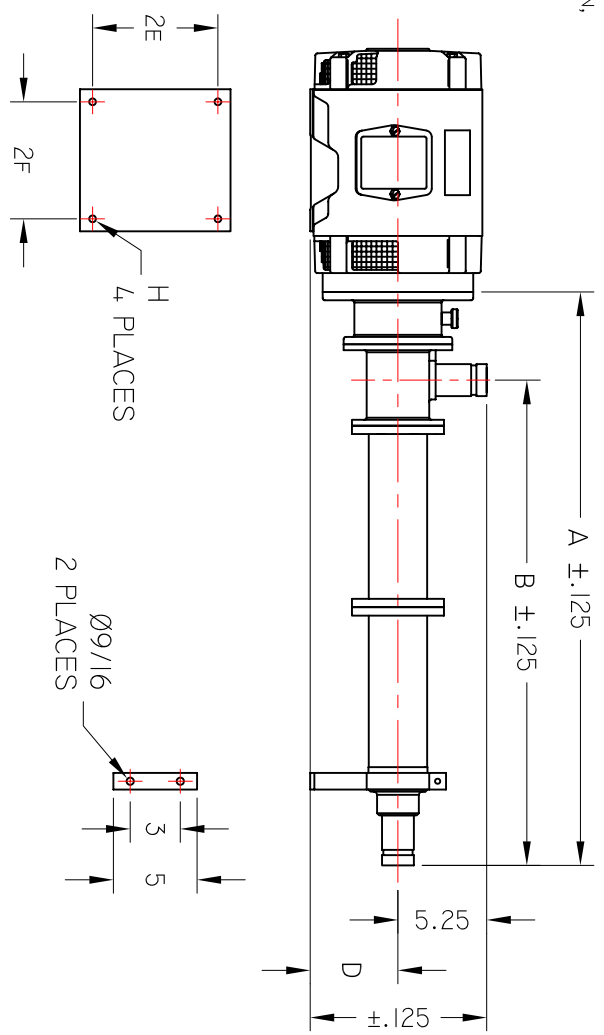
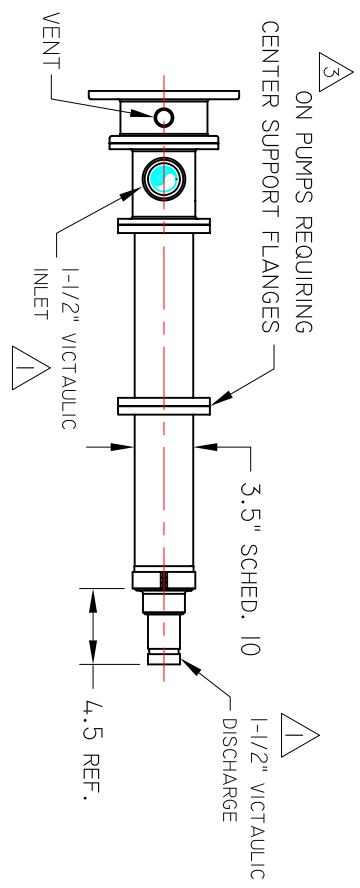
NOTES:


- 1. INLET AND DISCHARGE MATE WITH 1-1/2" VICTAULIC TYPE CLAMPED UNION.
- 2. **SPECIAL MECHANICAL MODIFICATIONS MAY SUPERCEDE DIMENSIONS WHICH ARE A FUNCTION OF THE MODIFICATION.**
- 3. ADD 0.125" TO DIMENSIONS "A" AND "B" FOR PUMPS REQUIRING CENTER SUPPORT FLANGES.
- 4. DIMENSIONS ARE IN INCHES.
- 5. BEDPLATE OPTIONAL.
- 6. POSITION FRONT FOOT NEAR DISCHARGE TO ENSURE LEVEL MOUNTING.
- 7. FOR PUMPS REQUIRING A DIFFERENT NUMBER OF STAGES OR A DIFFERENT FRAME SIZE THAN SHOWN, CONTACT FACTORY FOR DIMENSIONS.
- 8. SEE PUMP INSTRUCTIONS FOR ADDITIONAL INFORMATION ON INSTALLATION, STARTUP, AND MAINTENANCE.

MODEL	"A"	"B"
H75B16X12	24.75	19.48
H75B16X15	27.23	21.96
H75B16X18	29.71	24.44
H75B16X21	32.19	26.92
H75B16X24	34.68	29.40
H75B16X26	36.33	31.05
H75B16X27	37.16	31.88
H75B16X30	39.64	34.37
H75B16X33	42.12	36.85
H75B16X36	44.60	39.33
H75B16X39	47.08	41.81
H75B16X42	49.56	44.29
H75B16X45	52.04	46.77

\*DIMENSIONS ARE FOR SELECTED PUMP MODELS

NEMA FRAME	"D"	"2E"	"2F"	"H"
182TC-3HP	4.50	7.5	4.5	0.41
184TC-5HP	4.50	7.5	5.5	0.41
213TC-7.5HP	5.25	8.5	5.5	0.41
215TC-10HP	5.25	8.5	7.0	0.41





UNLESS OTHERWISE NOTED  
 LINEAR DIMS. IN INCHES.  
 TOLERANCES DECIMAL FRACTIONS ANGULAR  
 .XXX/- .XXX+ .XX .XX  
 .XX/- .XX+ .X .X  
 DO NOT SCALE DRAWING

DRAWING NO. 12-21-07  
 DRAWN CWR  
 CHECK  
 DESIGN  
 ENGR

T&T PUMP CO. INC. FAIRMONT, WV 26554  
 DRAWING TITLE  
**H75B16X OUTLINE**

DWG. SIZE A  
 CAD FILE H75B16X CATALOG  
 SCALE NONE RELEASE DATE 12-21-07 SHEET 1 OF 1