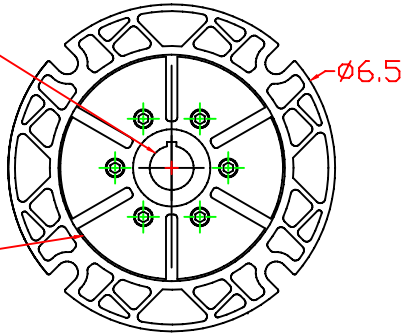


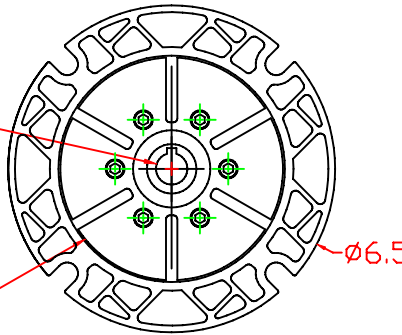
NEMA 143/145TC (ø.875")
.187" SQUARE KEY



NEMA 143/145TC FLANGE/SHAFT

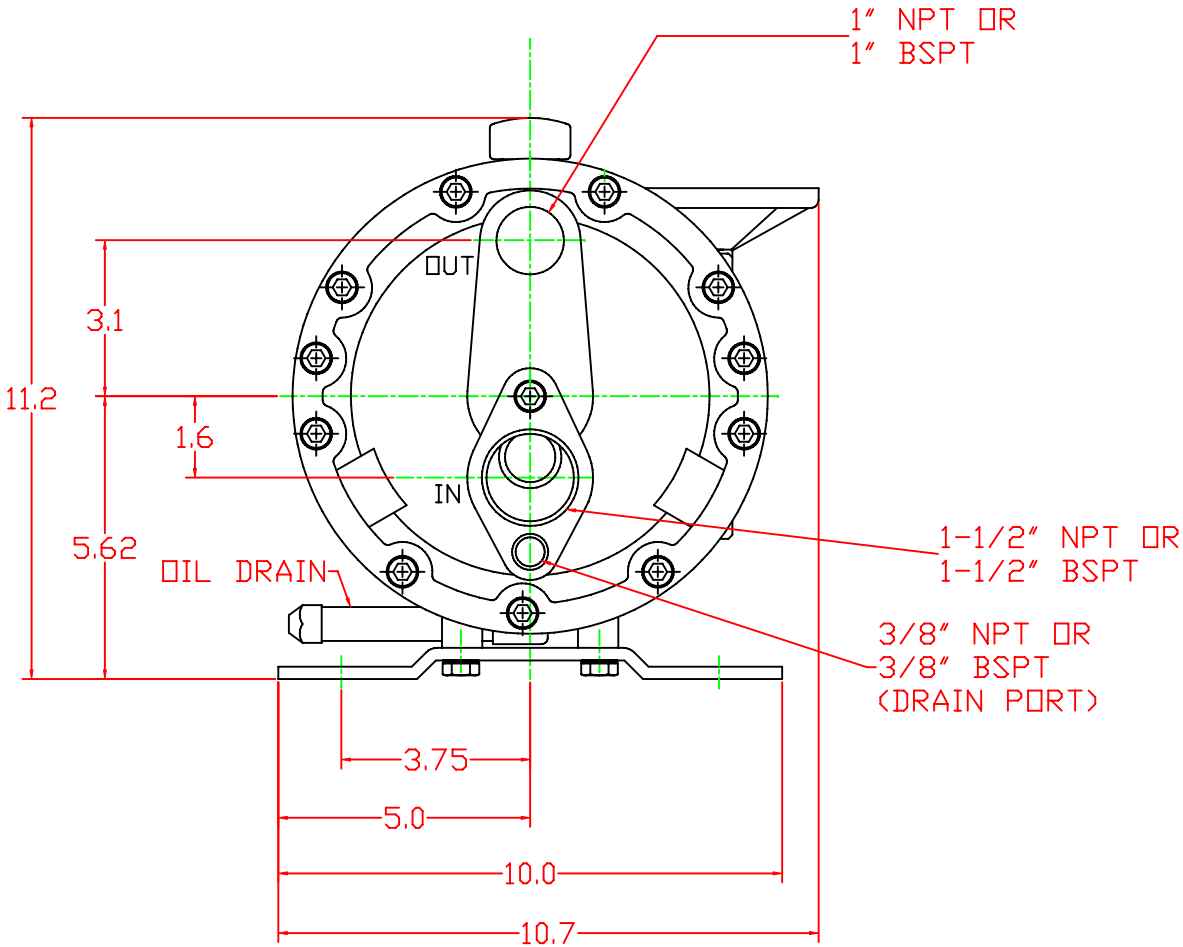
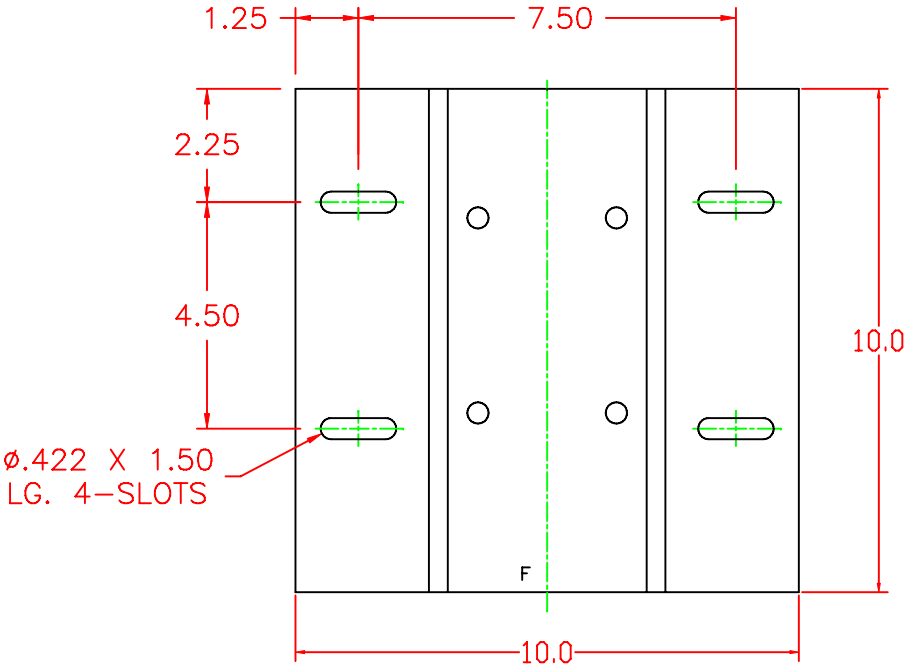
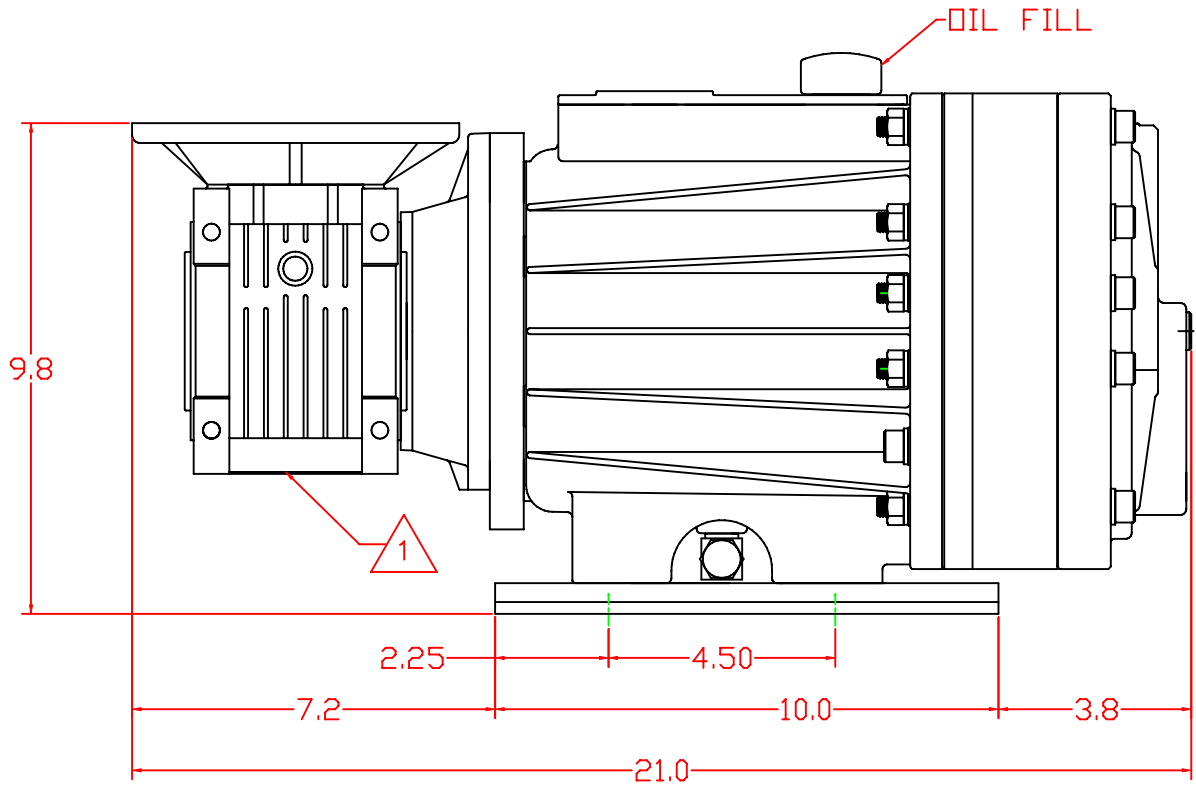
NEMA 143/145TC FLANGE
(ø4.500" PILOT)
(ø5.875" BOLT CIRCLE)

NEMA 56C (ø.625")
.187" SQUARE KEY



NEMA 56C FLANGE/SHAFT

NEMA 56C FLANGE
(ø4.500" PILOT)
(ø5.875" BOLT CIRCLE)



NOTES:

1. WORM GEAR REDUCER AVAILABLE IN THE FOLLOWING RATIO'S:
- WITH NEMA 56C FLANGE/SHAFT (20:1, 25:1, 30:1, 40:1, 50:1, 60:1, 80:1, 100:1).
 - WITH NEMA 143/145TC FLANGE/SHAFT (10:1, 15:1, 20:1, 25:1, 30:1, 40:1).

2. WEIGHT = 141 LBS (64 KG) - DOES NOT INCLUDE MOTOR.

UNLESS OTHERWISE SPECIFIED				MAT'L PUMPING HEAD AVAILABLE IN 316 SST OR HASTELLOY C			
- ALL DIMENSIONS ARE IN INCHES.				TOL UNLESS NOTED	DWN	05-30-06	JJH
- DRAWING MAY NOT BE TO SCALE.				.X = ± .020	CHK'D		
- ALL DIMENSIONS APPLY AFTER PLATING, COATING AND HEAT TREATING, BUT BEFORE PAINTING.				.XX = ± .010	APP'D		
- REMOVE ALL BURRS, BREAK ALL SHARP EDGES AND CORNERS				.XXX = ± .005	USED ON:		
ANGLES = ± .50°				FINISH: 125 RMS	SHEET	1 OF 1	
PROPRIETARY STATEMENT				SCALE	1:2	FORM	DBLK
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				1204 CHESTNUT AVE. MPLS, MN 55403			
				TITLE			
				DIMENSIONAL DWG, P600			
				DWG NO			
				P600-DIM-METAL			
				SIZE			
				D			
				REV.			
				A			