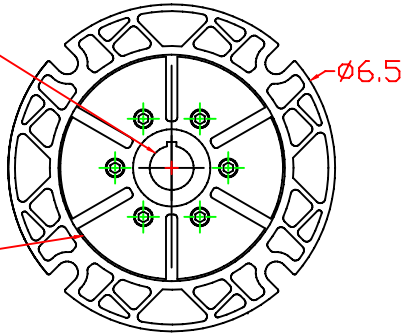


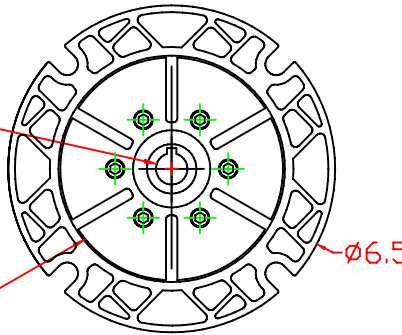
NEMA 143/145TC (Ø.875")
.187" SQUARE KEY



NEMA 143/145TC FLANGE/SHAFT

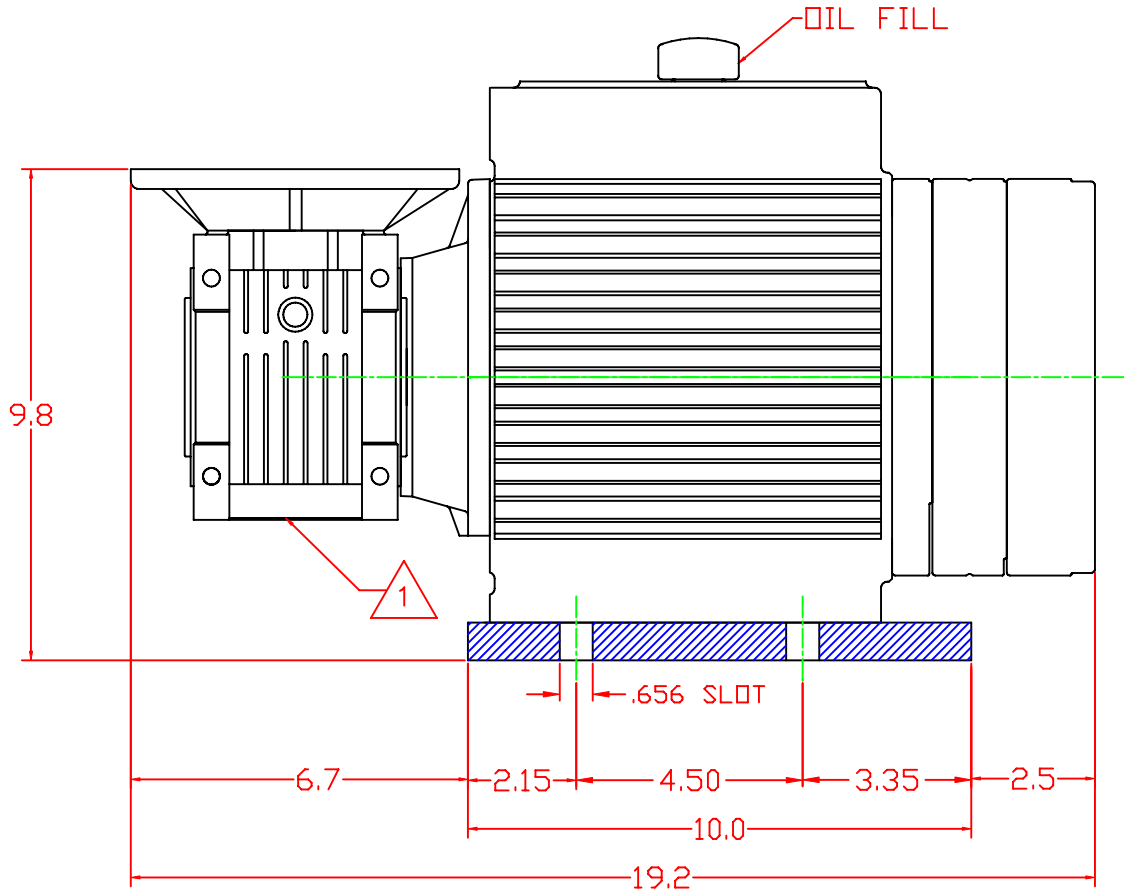
NEMA 143/145TC FLANGE
(Ø4.500" PILOT)
(Ø5.875" BOLT CIRCLE)

NEMA 56C (Ø.625")
.187" SQUARE KEY



NEMA 56C FLANGE/SHAFT

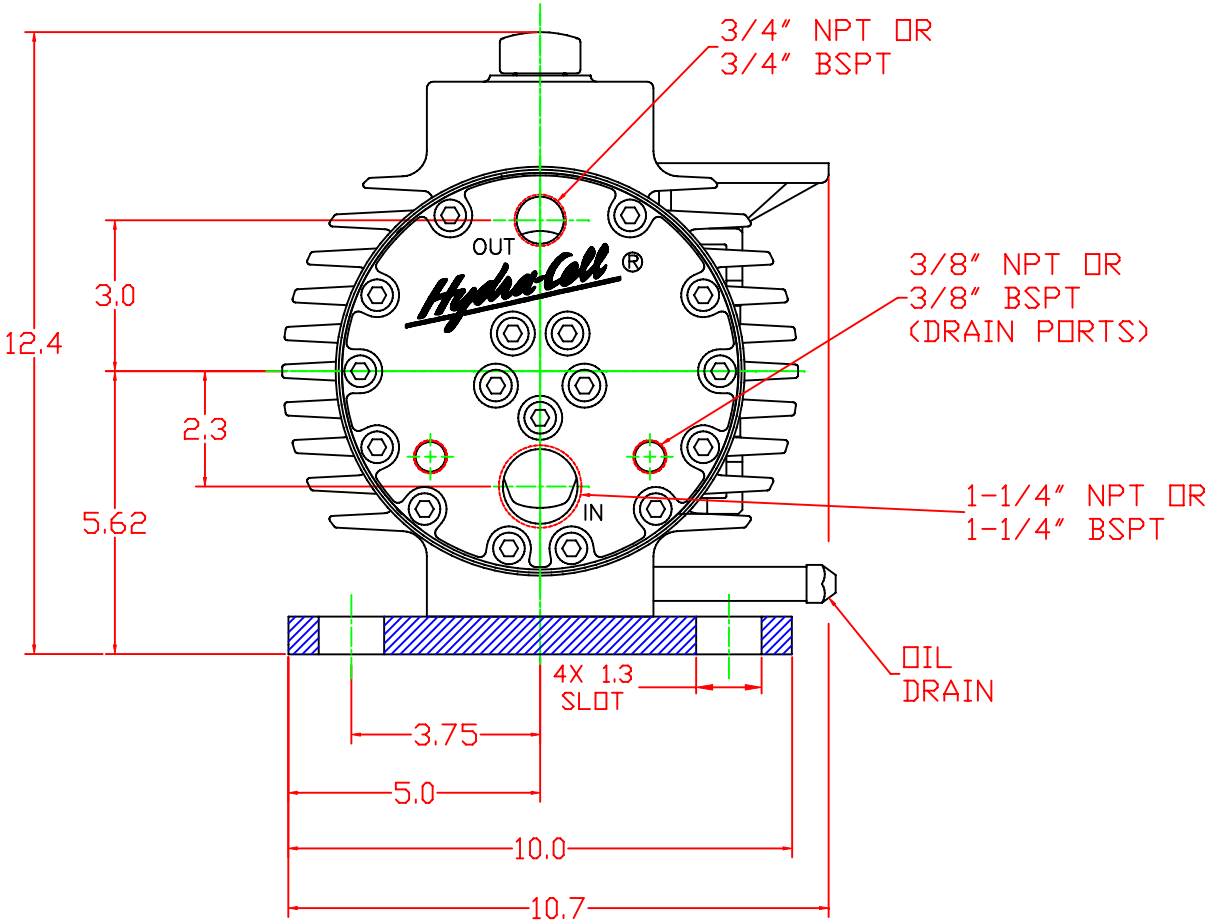
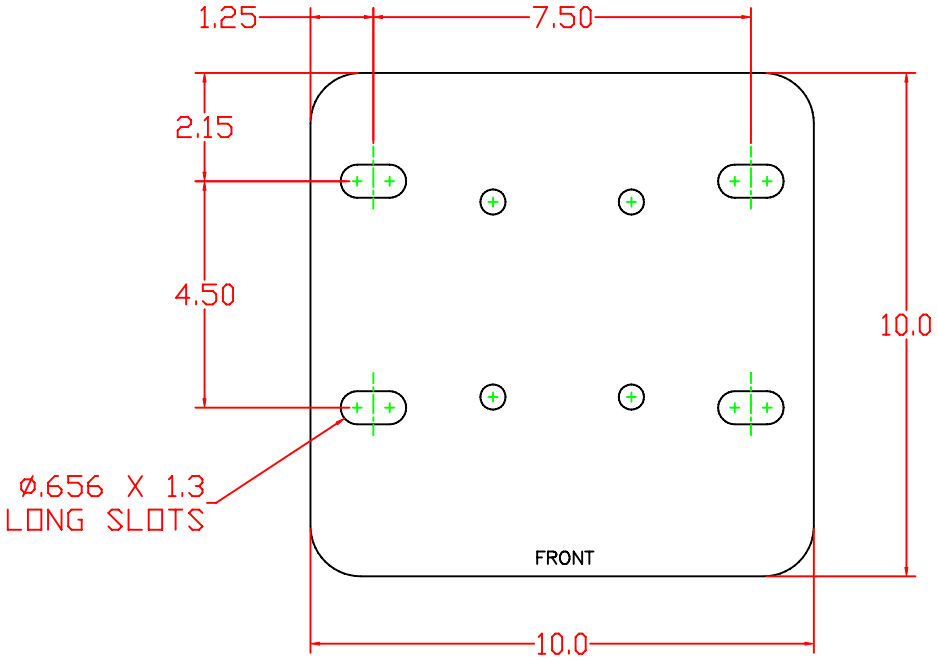
NEMA 56C FLANGE
(Ø4.500" PILOT)
(Ø5.875" BOLT CIRCLE)



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 = 160 LBS (72.6 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		WANNER ENGINEERING INC 1204 CHESTNUT AVE. MPLS, MN 55403 TITLE DIMENSIONAL DWG, P500 DWG NO P500-DIM-METAL	
- DRAWING MAY NOT BE TO SCALE	.X = ± .020	CHK'D				SIZE D
- ALL DIMENSIONS APPLY AFTER PLATING, COATING AND HEAT TREATING, BUT BEFORE PAINTING.	.XX = ± .010	APP'D				REV.
- REMOVE ALL BURRS, BREAK ALL SHARP EDGES AND CORNERS	.XXX = ± .005	USED ON:				
PROPRIETARY STATEMENT This document contains confidential and proprietary information and is not to be reproduced or the information contained therein disclosed to others without consent, in writing, from WANNER ENGINEERING INC.						
FINISH: 125 RMS			SHEET 1 OF 1			
△			SCALE 1:2 FORM DBLK			