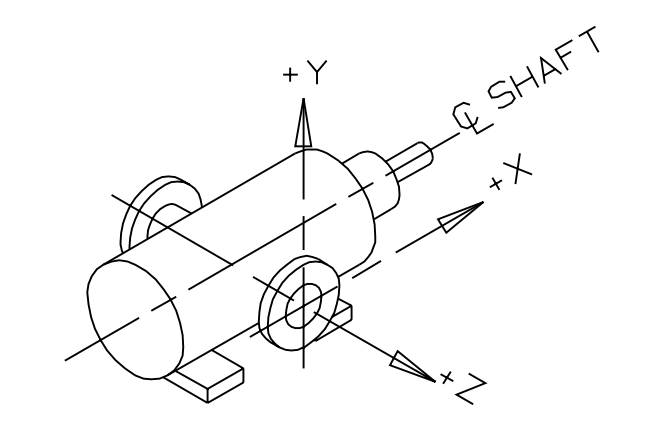
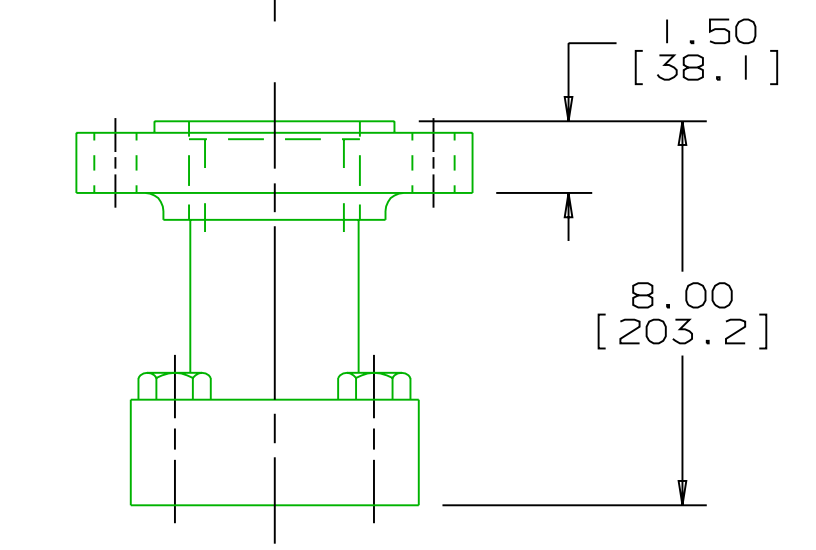
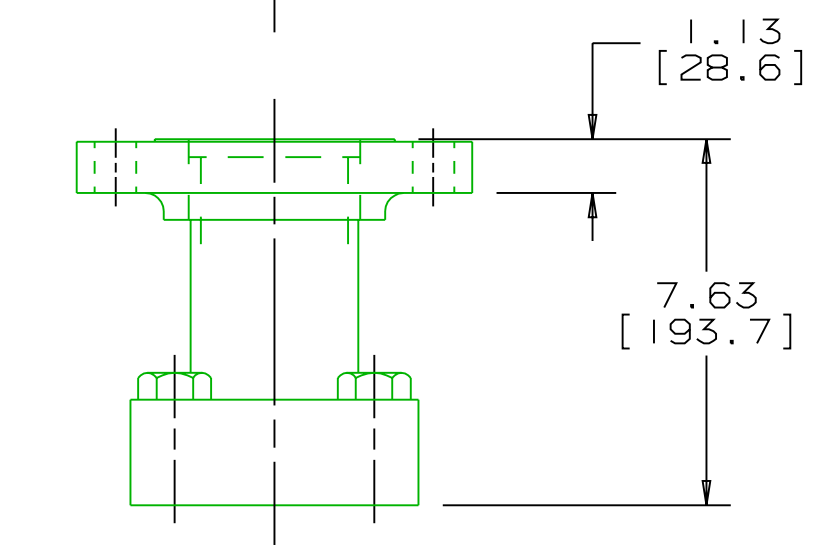
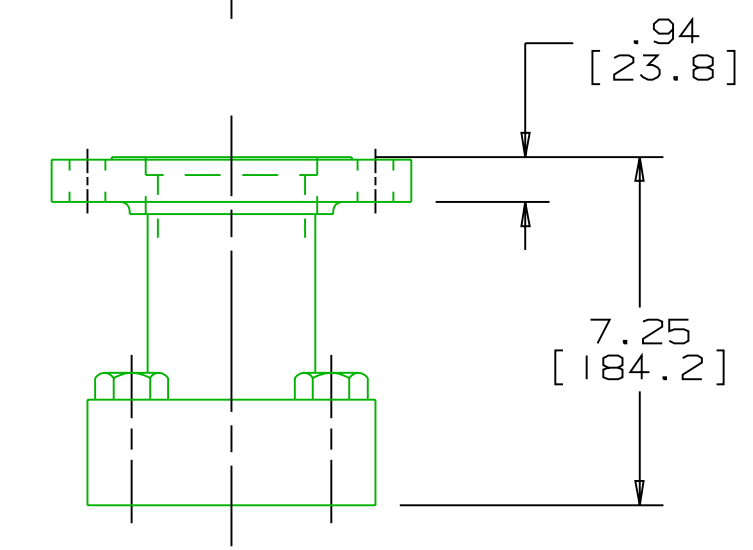
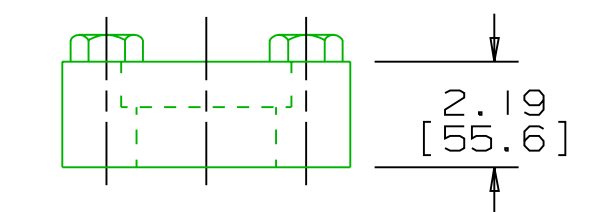
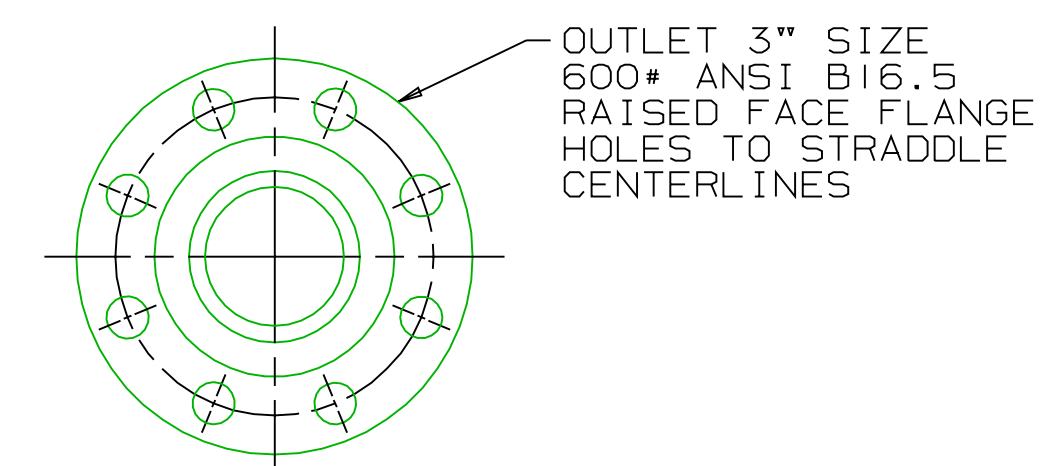
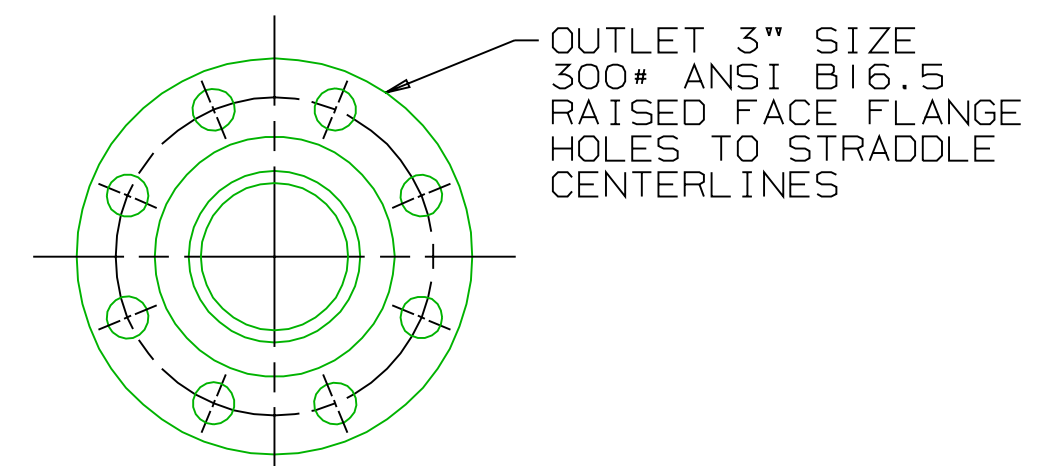
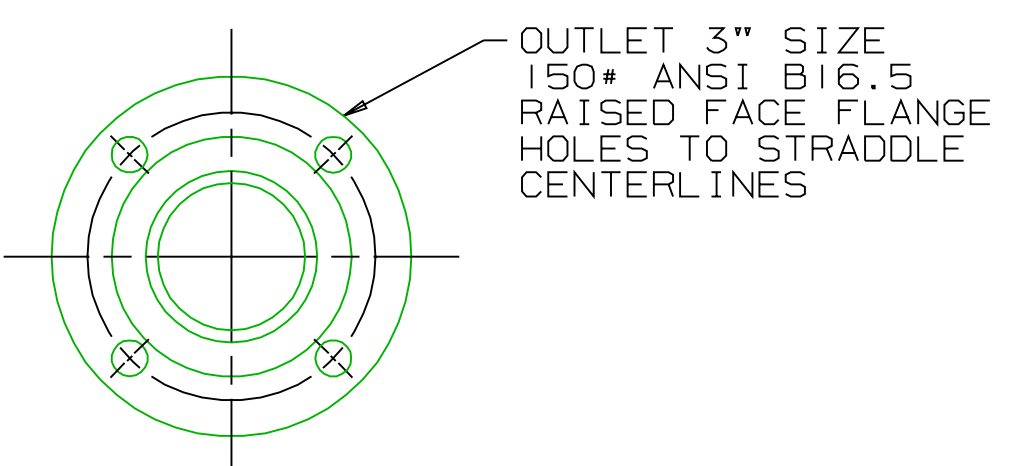
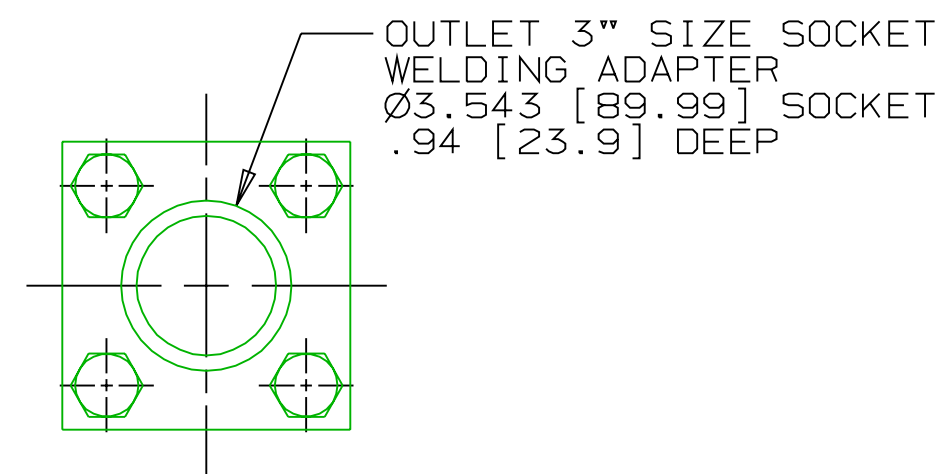


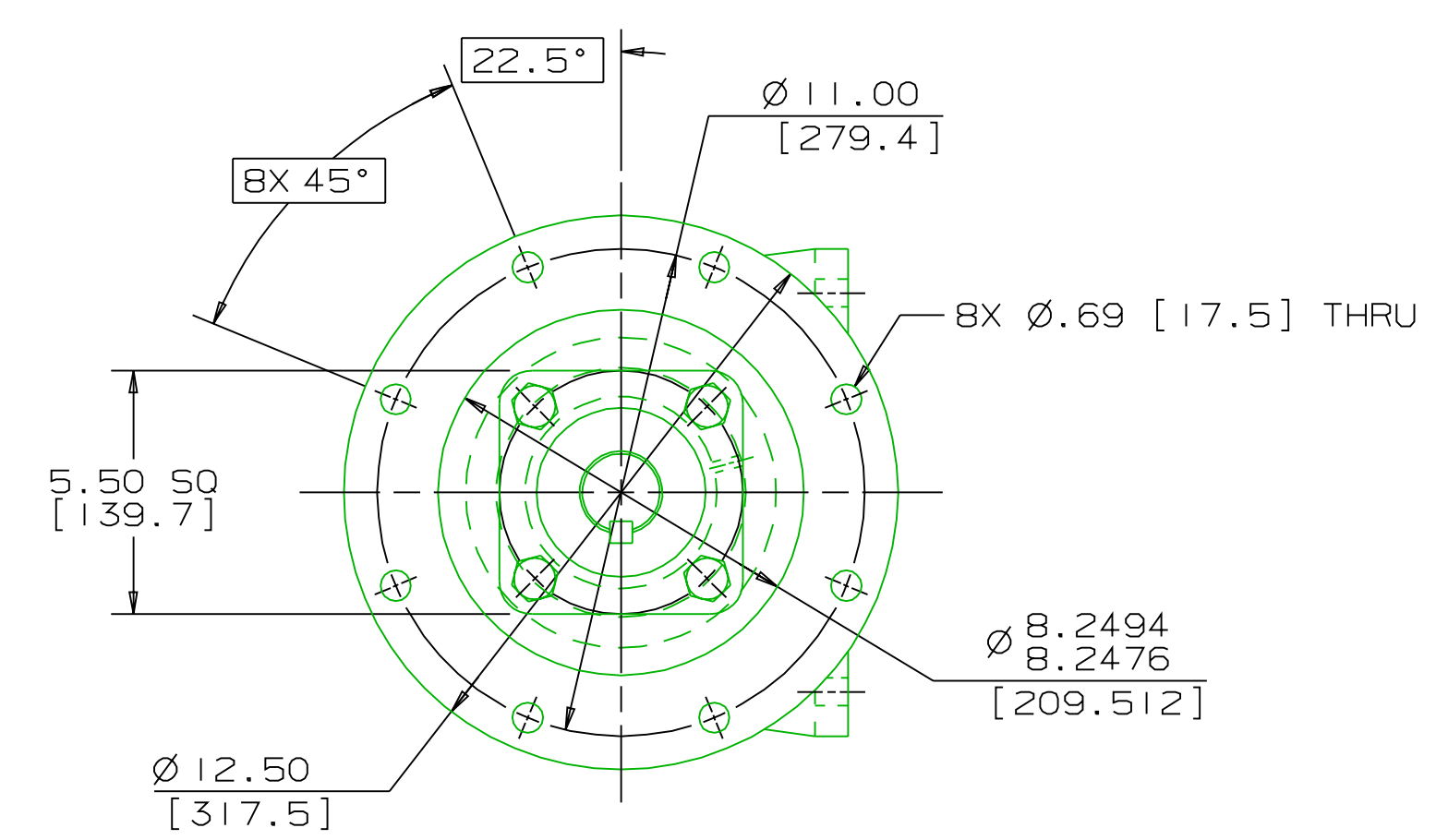
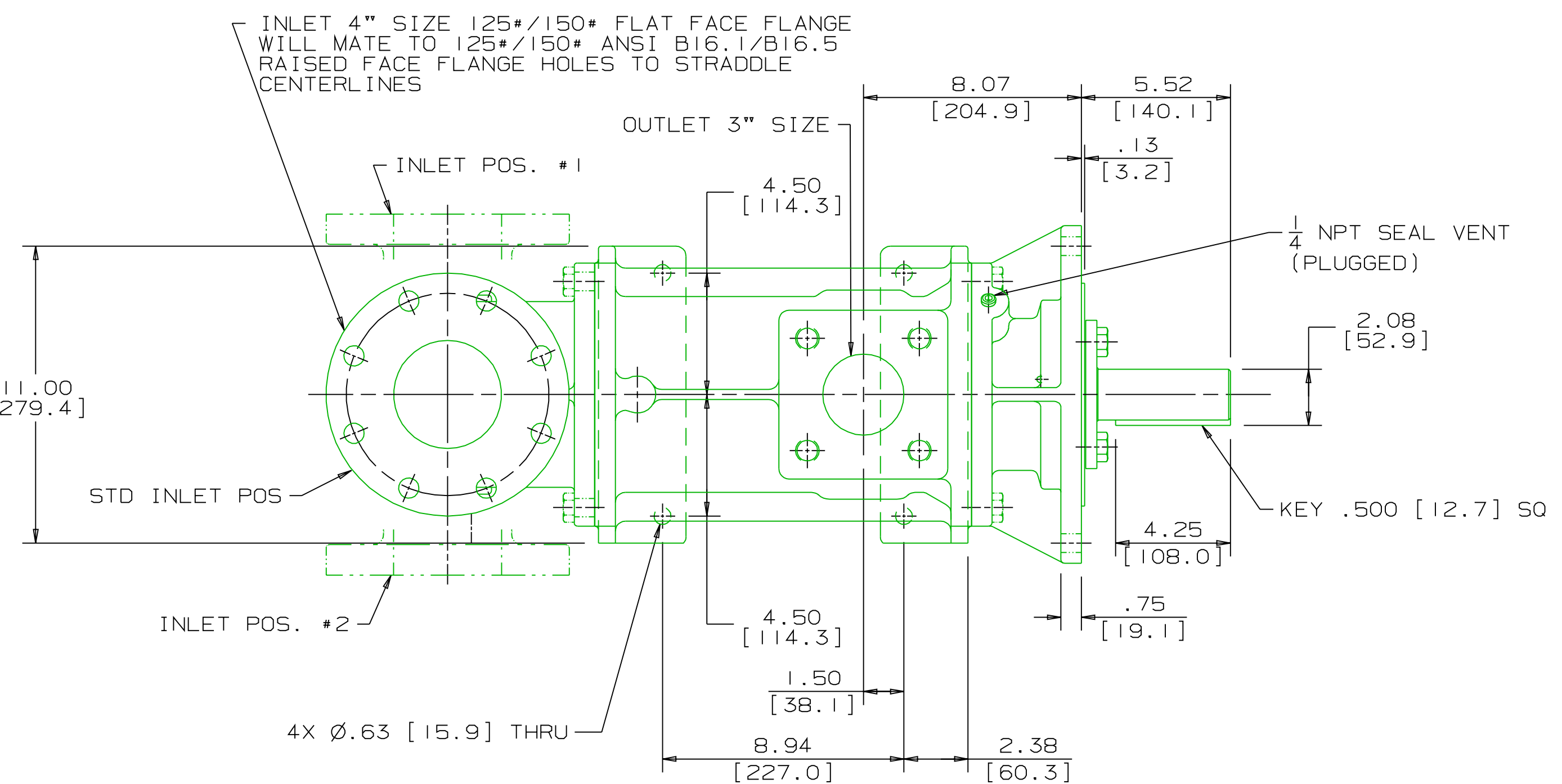
REVISION HISTORY						
CHG NO	ZONE	REV	DESCRIPTION	DATE	BY	APPROVED
99-00344	A6,C5	1	CHG'D FRT COVER CONFIG, DEL'D ANTI-ROTATION BOLT	04-09-99	JTT	BMR
00-0579	ALL	2	UPDATED TO CURRENT STANDARDS	11-16-00	DMM	DMM



INLET:  
 FX=300 LBF [1330 N]    MY=500 LB FT [678 N·m]  
 FY=300 LBF [1330 N]    MZ=500 LB FT [678 N·m]  
 FZ=300 LBF [1330 N]

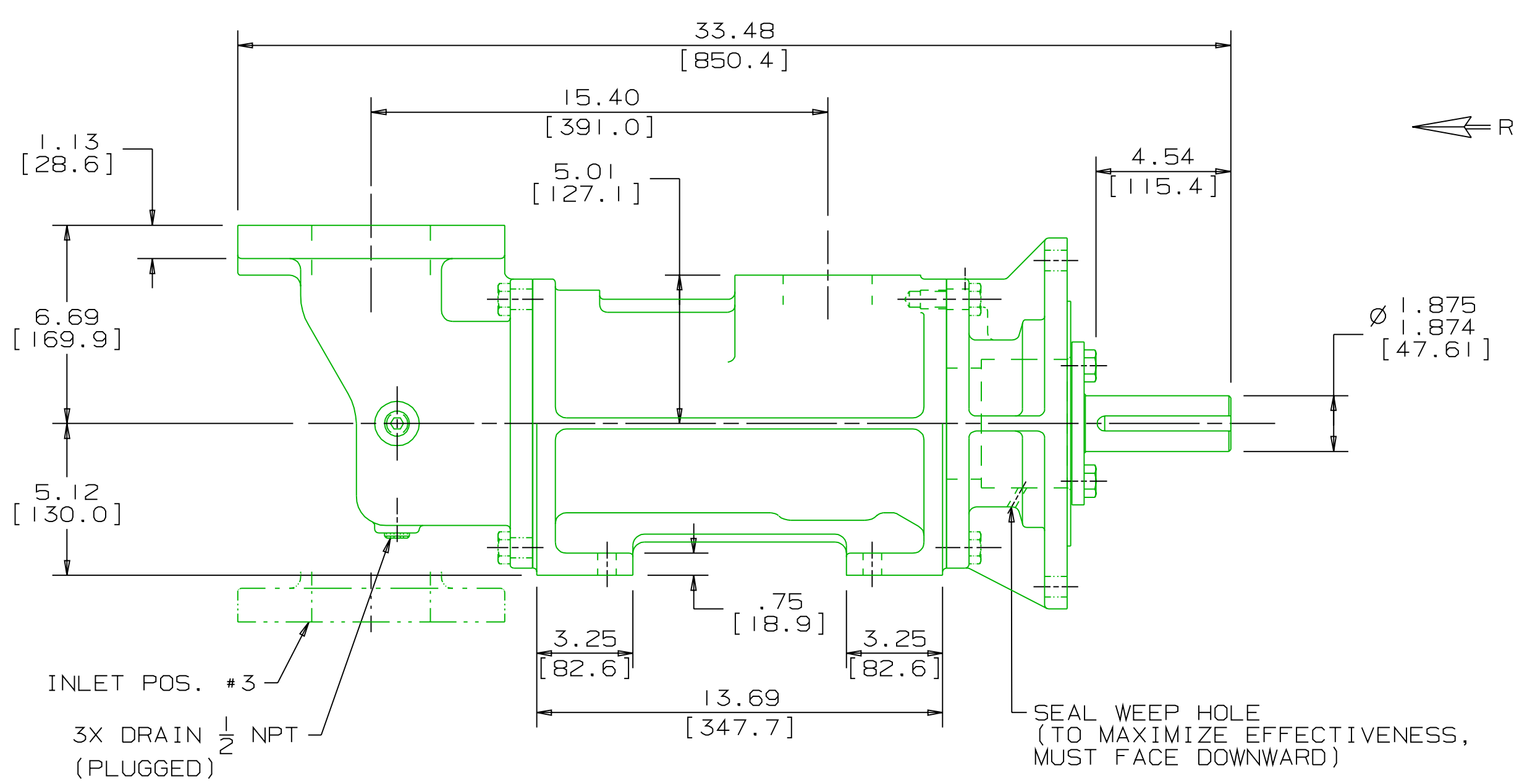
OUTLET:  
 MX=375 LB FT [508 N·m]  
 MY=375 LB FT [508 N·m]  
 MZ=375 LB FT [508 N·m]

FORCE AND MOMENT VALUES ARE RELATIVE TO CENTER OF INLET AND OUTLET PORT FACES.



- NOTES:
- UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN INCHES. DIMENSIONS IN [ ] ARE MILLIMETERS.
  - TO MAXIMIZE SEAL LIFE, SEAL VENT MUST BE ORIENTED UPWARD (12 O'CLOCK) WHEN PUMP IS INSTALLED HORIZONTALLY. THIS IS NORMAL VENT ORIENTATION WHEN PUMP FEET ARE ORIENTED DOWNWARD. SEAL VENT ORIENTATION IS NOT CRITICAL WHEN PUMP IS INSTALLED WITH SHAFT VERTICALLY UPWARD.
  - PORT, FOOT, AND SEAL VENT ORIENTATIONS ARE SUPPLIED AS SHOWN ON DRAWING UNLESS OTHERWISE SPECIFIED.
  - ALTERNATE INLET PORT POSITIONS ARE PROVIDED IF SPECIFIED ON ORDER. AVAILABLE POSITIONS ARE: STANDARD, POSITION #1, POSITION #2 OR POSITION #3. ALL INLET PORT POSITIONS ARE RELATIVE TO OUTLET PORT.
  - ESTIMATED WEIGHT (WITHOUT PORT ADAPTERS) 300 LBS [136.1 kg].

DRAWING CERTIFICATION	
CUSTOMER NAME	-----
CUSTOMER PO NUMBER	-----
CUSTOMER PART NUMBER	-----
BOM NUMBER	-----
PUMP TYPE	-----
SHAFT ROTATION	-----
INLET PORT POSITION	-----
OUTLET PORT ADAPTER OPTION	-----
OTHER INFORMATION	
CERTIFIED BY	-----
CERTIFIED DATE	-----
IMO ORDER NUMBER	-----
DATA REVISION NUMBER	-----



FACE MOUNT, RIGHT ANGLE INLET  
 IRON 3D-275

WEB ADDRESS: WWW.IMO-PUMP.COM	EMAIL: IMO.PUMP@COLFAXCORP.COM
DRAWN JTT 03-05-99	Imo Pump 1710 Airport Road PO Box 5020 Monroe, NC USA 28111.5020
CHECKED MJC 03-15-99	
APPROVED MJC 03-15-99	
TITLE	OUTLINE STANDARD (IRON) G3D-C-275
THIRD ANGLE PROJECTION	FIRST ORDER
SIZE	CAGE CODE
DWG NO	
3217/1001A	5004961
SCALE	1/4
WEIGHT	SEE NOTE 5
SHEET	1 OF 1