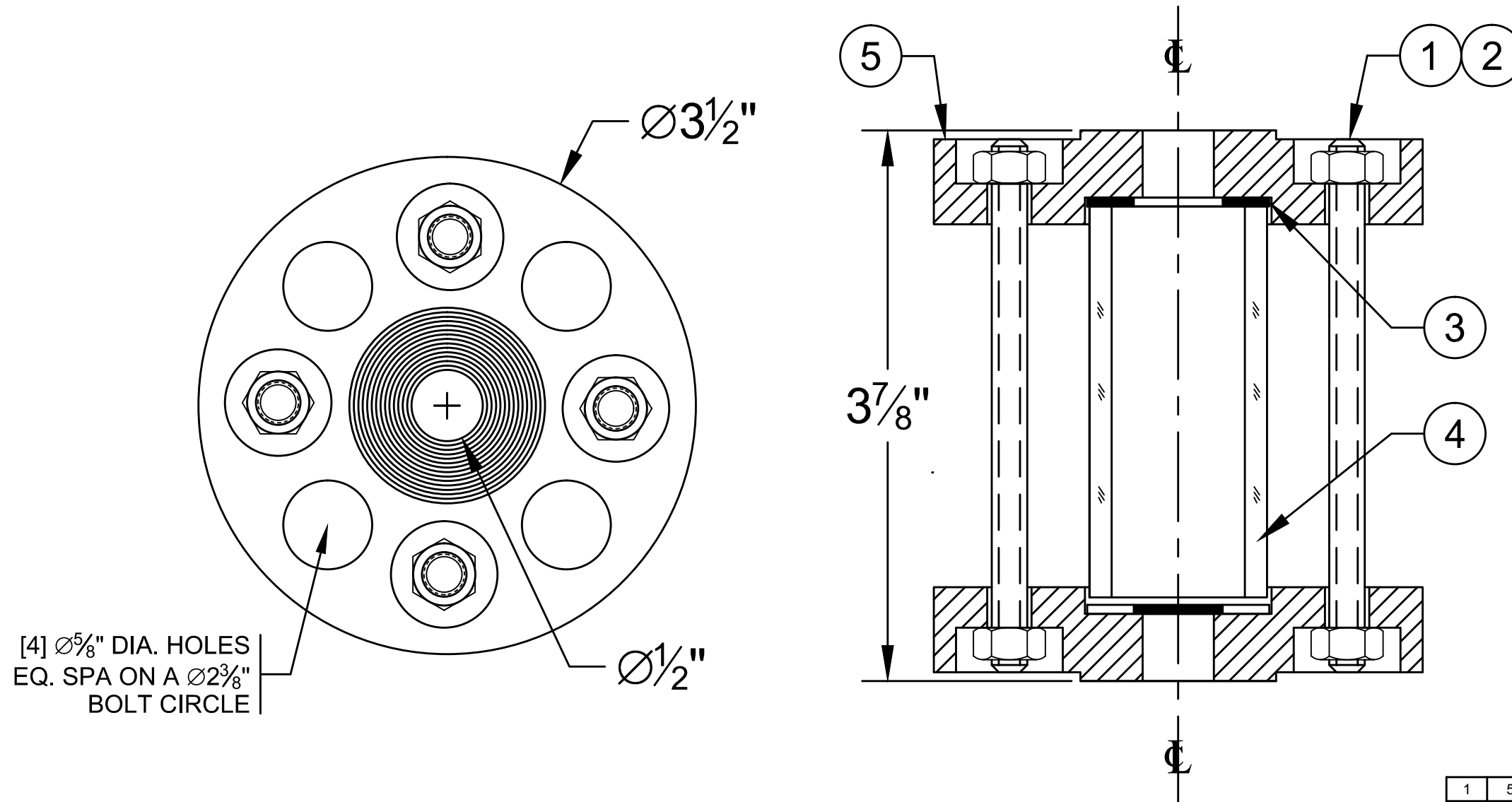


REVISION HISTORY				
ZONE	REV	DESCRIPTION	DATE	BY
-	00	ORIGINAL ISSUE	6/18/15	GCP



QTY	SYM	PART NUMBER	DESCRIPTION
1	5	XXXX-XXXX-XXXX	HEAD
1	4	XXXX-XXXX-XXXX	CYLINDER
1	3	XXXX-XXXX-XXXX	GASKET
16	2	XXXX-XXXX-XXXX	HEX NUT
4	1	XXXX-XXXX-XXXX	THREADED STUD
BILL OF MATERIAL			

UNLESS OTHERWISE NOTED:
 DIMENSIONS ARE IN INCHES.
 DIMENSIONS ARE SYMMETRICAL ABOUT CENTERLINES.
 BREAK CORNERS, REMOVE BURRS.
 CASTING FILLET RADII: 1/8" R
 CAST CORER RADII: 1/16" R

MACHINING TOLERANCES:
 FRACTIONS: + 1/64
 DECIMALS: +/- 0.010
 ANGLES: + 1/2 deg
 FILLET RADII: 1/32" R
 MACHINED FINISH: RA 125u in
 @ 1, 2, 3, 4, 5 WITHIN 1/64 FIM

NOTES:
 MAX RATING: 150PSI/FV@100°F
 MAX TEMPERATURE: 500°F*



MODEL#: 1/2" LIF
 1/2" 150# FLANGED FULL VIEW SIGHTFLOW INDICATOR

ASME CODE CALCULATIONS AND ANY RESULTING ADDITIONAL MATERIAL NEEDED TO REINFORCE SIGHT GLASS OPENING TO MEET ASME CODE IS THE RESPONSIBILITY OF THE VESSEL MANUFACTURER.

* w. proper gasket selection. Consult Factory

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DRAWN:	GCP	6/18/15	SIZE	CAGE CODE	DRAWING NUMBER	REV
CHECKED:	GCP	6/18/15	B	1Z740	03L008	0
APPROVED:	GCP	6/18/15	SCALE: 1:1	EST. WEIGHT: 3 LB [2 KG]	SHEET: 1 OF 1	

- Notes:
1. Flanged Ends Mate to 1/2" ANSI 150# B16.5 RF
 2. Perform ambient temperature hydrotest at 1.5 times operating pressure.
 3. All units supplied with a 304 Stainless Steel Tag.
 4. Maximum Rating: 150 PSI/FV@100°F