

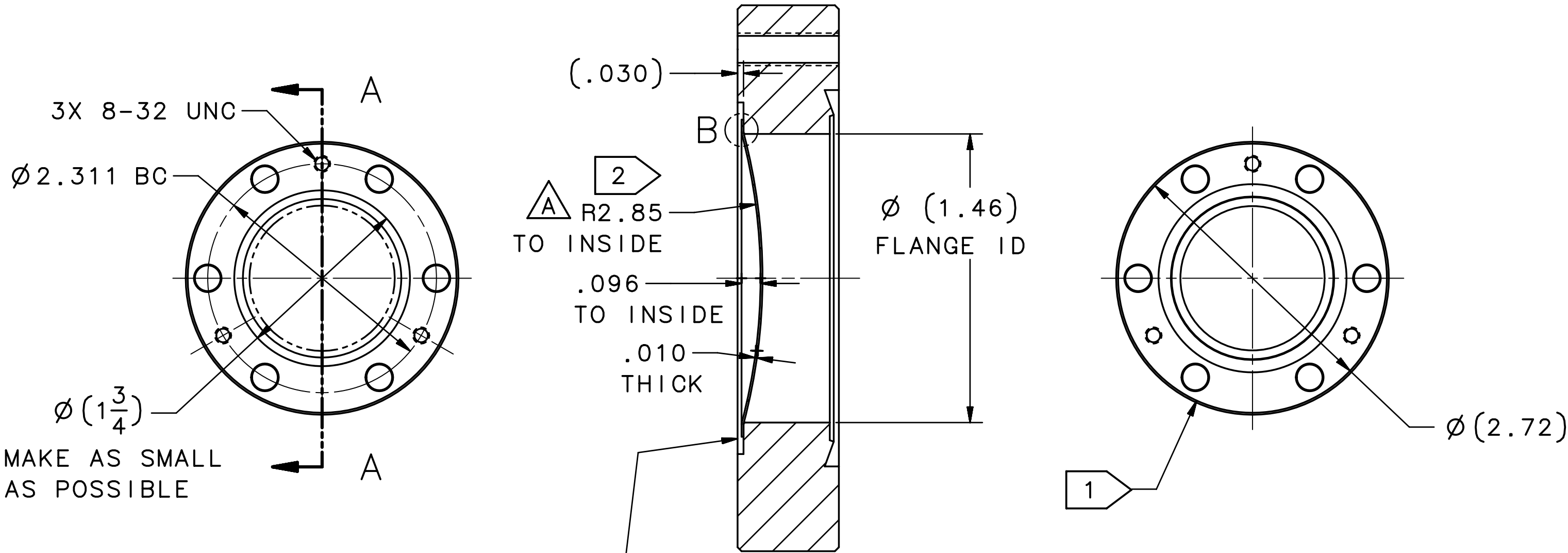
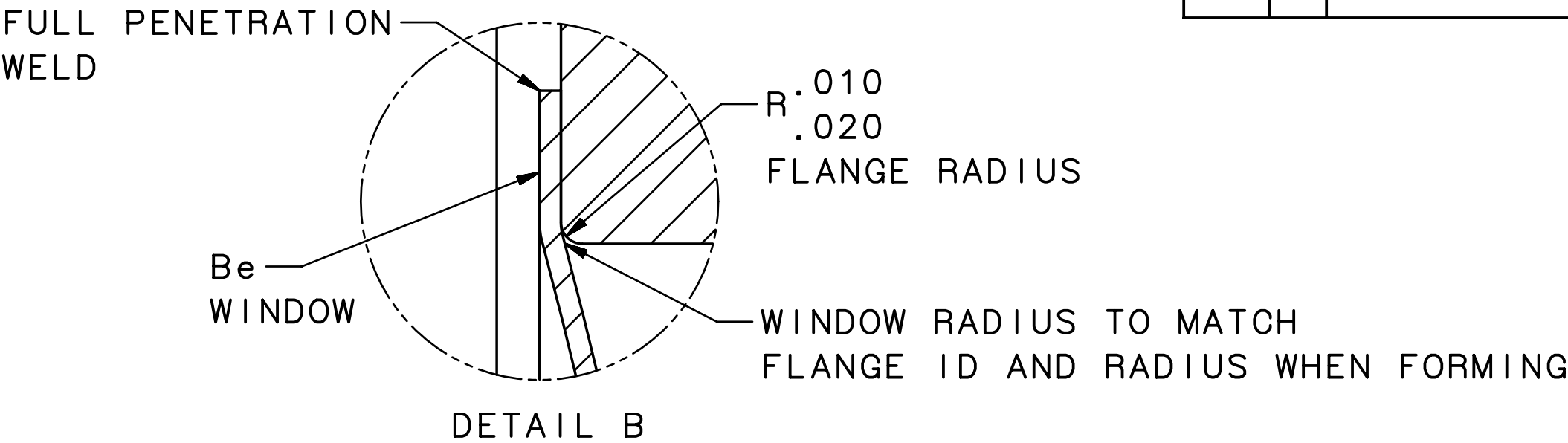
4

3

2

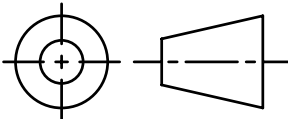
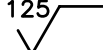
1

REVISION HISTORY			
ZONE	REV	DESCRIPTION	DATE/REVISER
-	A	CHANGED WINDOW RADIUS SIZE	6/29/18 BCM



- NOTES
1. FLANGE TO BE MODIFIED FROM A STANDARD KURK LESKER 2 3/4 CF ALUMINUM FLANGE #F0275A000N.
2. Be WINDOW MATERIAL TO BE PS-200 BOTH SIDES COATED WITH BR-127.
3. VACUUM TEST FLANGE ASSY AFTER WELD TO 1x10E-9 STD ATM CHe/SEC IN.
4. FLANGE TO BE VACUUM SEALED FOR STORAGE PURGE WITH N2 GAS FOLLOWED BY IMMEDIATE VACUUM SEAL.

In accordance with the Jefferson Lab ESH&Q manual  
Subject Matter Expert(SME) signatures may be required

<div>DIM &amp; TOL PER ASME Y14.5 2009. UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: FRACTIONS    DECIMAL    ANGLES ± 1/8            .X            ± .1            ± .50°                   .XX          ± .01                   .XXX       ± .005</div>		<div>MATERIAL</div> <div>NOTED</div>		<div>United States Department of Energy</div> <div><div>Jefferson Lab</div><div>Ottomans Jefferson National Accelerator Facility</div></div> <div>Newport News Virginia</div>	
<div>THIRD ANGLE PROJECTION</div> <div></div>		<div><div>FINISH 125 UNLESS MACHINED SURFACES  OTHERWISE DEBURR &amp; BREAK ALL SHARP EDGES NOTED</div><div>DO NOT SCALE DRAWING</div><div><div>DRAWN METZGER</div><div>DATE 4/26/18</div></div></div>		<div>HALL C 3He Be 2 3/4 WINDOW FLANGE</div> <div><div>SIZE C</div><div>DWG. NO. 67507-00023</div><div>REV. A</div></div>	
		<div>SCALE N/A</div>		<div>USED ON ASSY NO. 67507-00014</div> <div>SHEET 1 OF 1</div>	