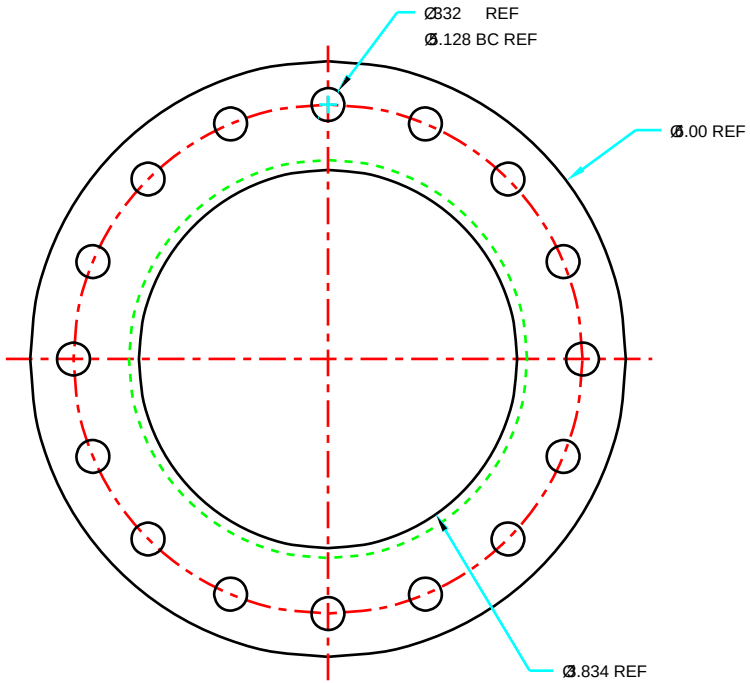

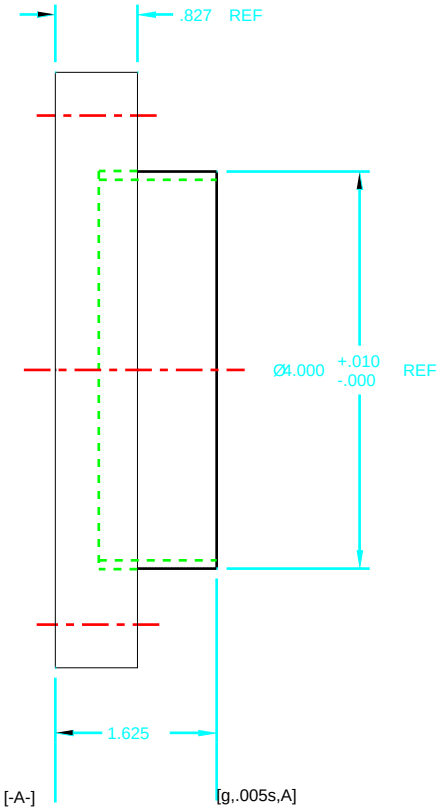

NOTE:

1. MODIFY PURCHASED PART AS SHOWN

01 2. ELECTROPOLISH PER TS P410103-00054

ITEM	DWG/PART NUMBER	NOMENCLATURE OR DESCRIPTION	MATERIAL / SPEC	QTY

PARTS LIST

SYM	CHANGE DESCRIPTION	BY	CHKD	DATE
01	NOTE #2 WAS P410103-00001 AG			4/4/94

REVISIONS

UNLESS OTHERWISE SPECIFIED:
ALL DIMENSIONS ARE IN INCHES

TOLERANCES

DECIMALS		ANGULAR
.X –	.1	– .25
.XX –	.02	
.XXX –	.005	

SURFACE ROUGHNESS 125

REMOVE ALL BURRS AND BREAK SHARP EDGES .03 MAX.

SURFACE TEXTURE TO BE IN ACCORDANCE WITH LATEST ANSI B46.1

DIMENSIONING & TOLERANCING IN ACCORDANCE WITH LATEST ANSI Y14.5

DO NOT SCALE DRAWING

LOG NUMBER A17718

THIS DRAWING IS THE PROPERTY OF ARGONNE NATIONAL LABORATORY

DRAWN BY	DATE	GP LEADER	DATE
RH PIECH	2AP93		
CHECKED BY		PROJECT MGR	
DESIGNER -----		APPROVED/RELEASED	
RESPONSIBLE ENGINEER			

TITLE
ADVANCED PHOTON SOURCE
EXPERIMENTAL FACILITIES
TECHNICAL COMPONENTS
INSERTION DEVICE
FLANGE, Ø HALF NIPPLE

MATERIAL MDC 401006 THRU HOLES

SCALE 1:1 SHEET 1 of 1

SIZE C

DRAWING NUMBER P410103-100302-01