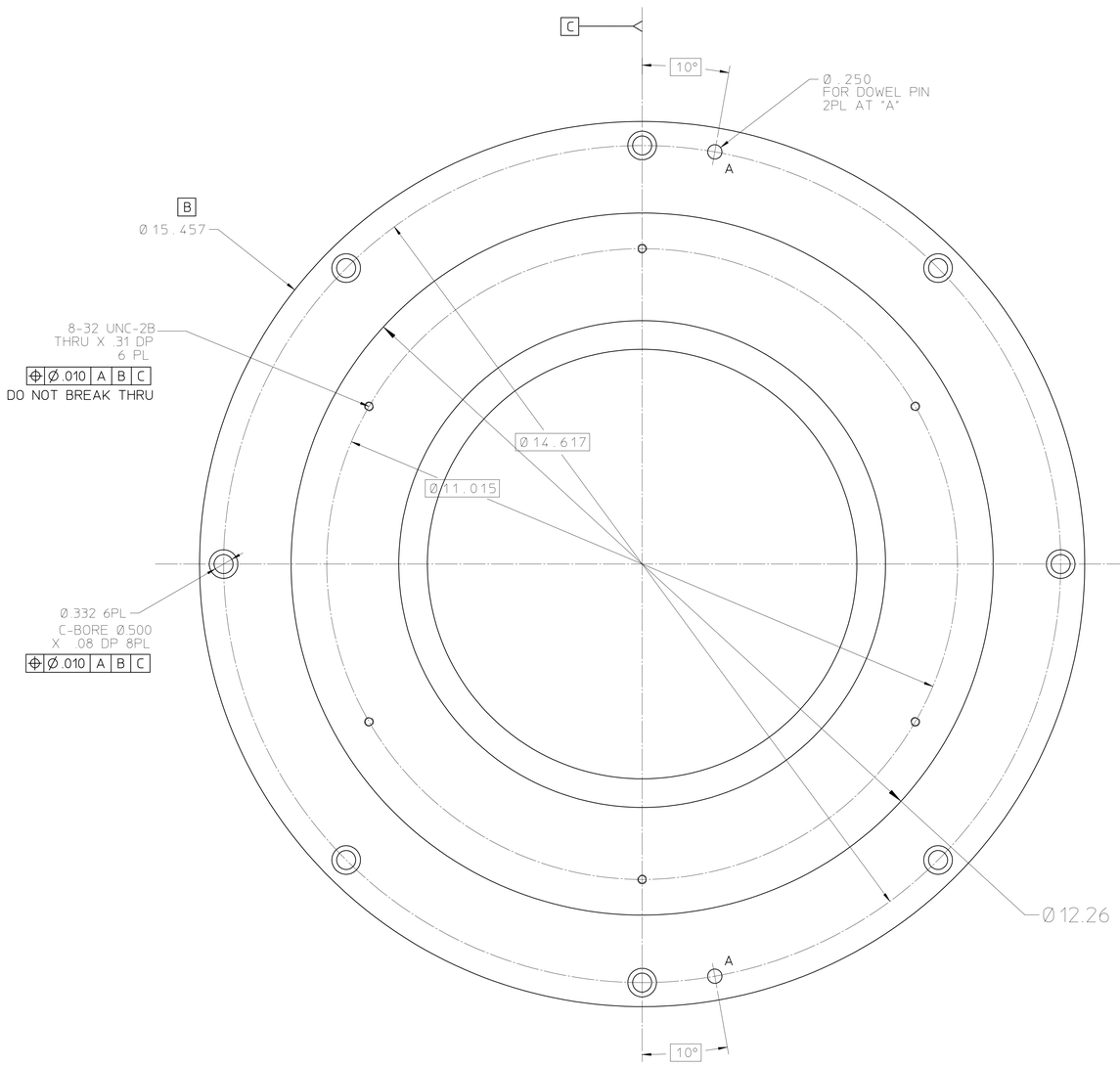
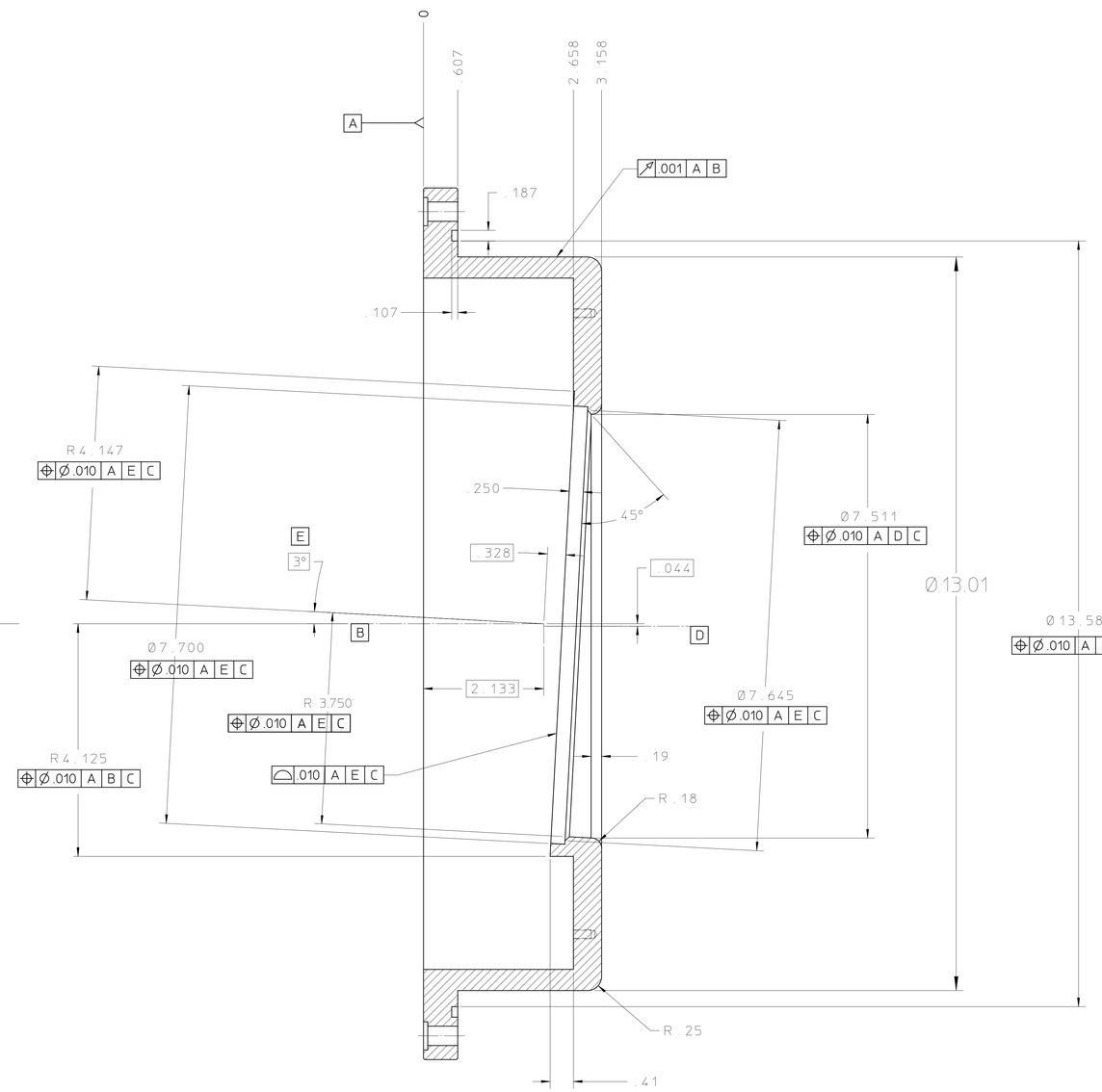
NOTES (UNLESS OTHERWISE SPECIFIED):

1) DIMENSIONS IN INCHES.

2) MATL: SST, 304.





21C9826

Note:
Dowel hole marked 'A' to be drilled undersize so that it can be match-drilled with part 25B0716 after CMM adjustment.

ITEM	REQD	PART NO.	DESCRIPTION

REV	DWG	CHK	ZONE	DATE	CHANGES

UNLESS OTHERWISE SPECIFIED
TOLERANCES: X ± .1 FRAC. ± 1/64; .XX ± .01 ANGLES ± 0.5°; .XXX ± .005 FINISH 125
THREADS ARE CLASS 2
CHAMFER ENDS OF ALL SCREW THREADS 30°.
CUT 1.5 PITCH THRD RELIEF WITH ROUND NOSE TOOL ON MACHINE CUT THREADS.
BREAK EDGES .016 MAX. ON MACHINED WORK
REMOVE BURRS WELD SPLATTER & LOOSE SCALE
REF.: ASME Y14.5M & ANSI B46.1.

SHOP ORDERS
ACCT. NO.: SERIAL NO.:
DATE ISSD: DATE REQD.: NO REQD
DELIVER TO:
SURFACE TREATMENT: CLEAN
IDENT. METH.: TAG
DWG. BY: PAL DATE: 01-25-99
CHK. BY: SKM DATE: 01-26-99

LAWRENCE BERKELEY NATIONAL LABORATORY
UNIVERSITY OF CALIFORNIA-BERKELEY
SNS - FRONT END SYSTEM
ION SOURCE PROTOTYPE DESIGN
FIXED FLANGE

PATENT CLEAR	DWG. TYPE	SHOWN ON	SCALE	DO NOT SCALE PRINTS
	DETAIL		FULL	
MICROFILMED	DESIGN ACCT. NO.	CATEGORY CODE	DWG NO.	SIZE / REV.
	8210-14		21C9826	0