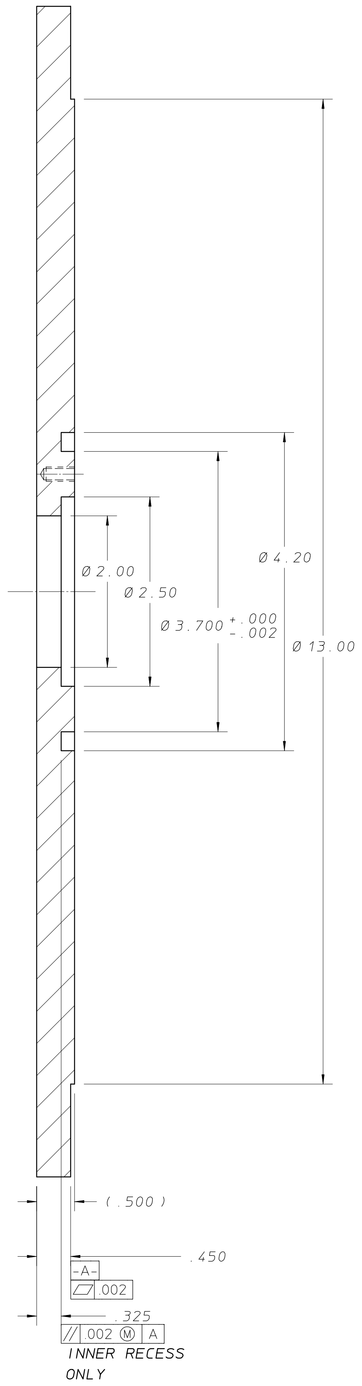

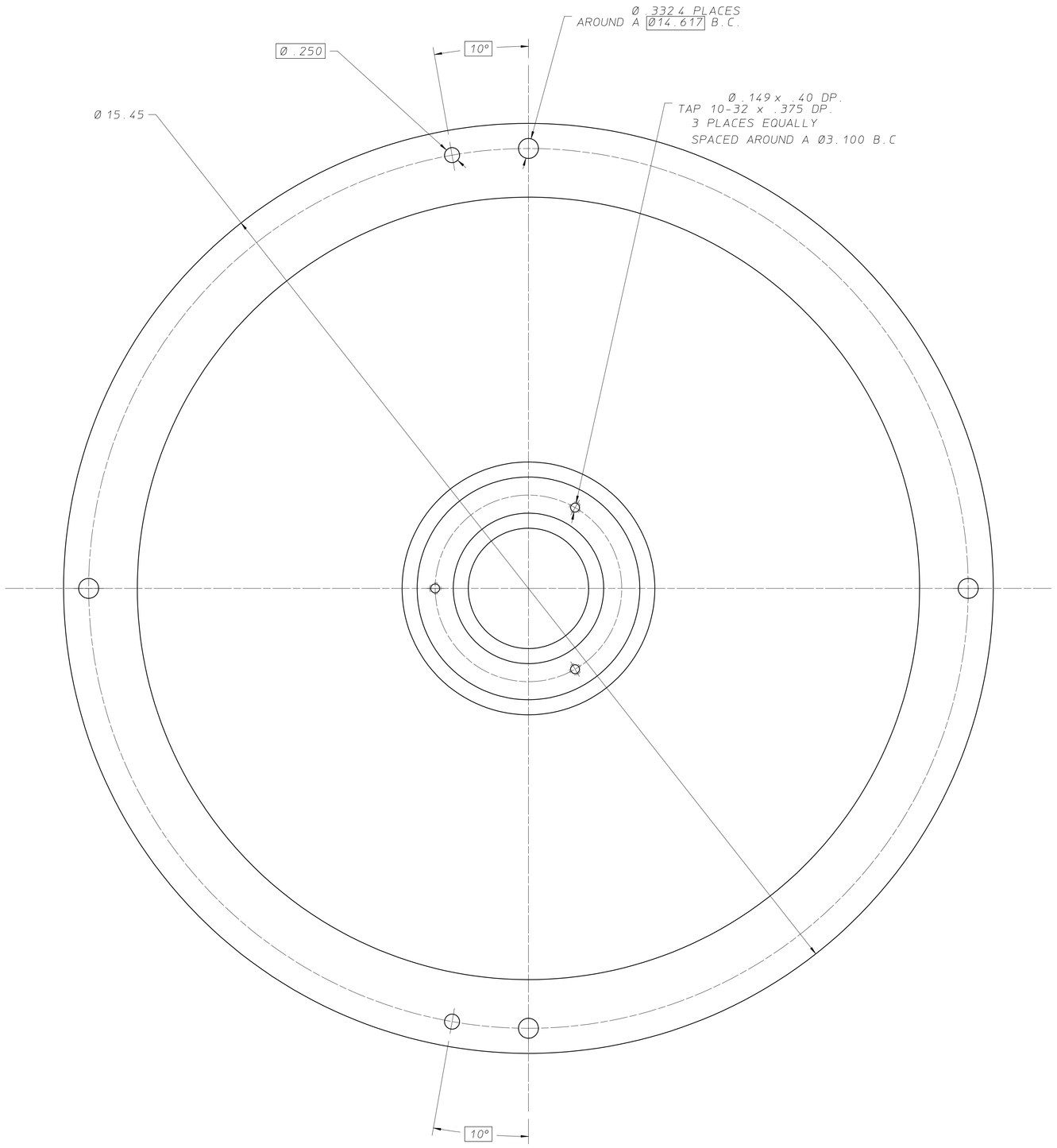

21G7826

REQD	ITEM	PART NO.	DESCRIPTION
A/R	1	-	ALUMINIUM, 6061-T6

REV	DWG	CHK	ZONE	DATE	CHANGES

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES
.X ± .1 FRAC. ± 1/64
.XX ± .01 ANGLES ± 1°
.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 .03 MAX. ON MACHINED WORK.
REMOVE BURRS WELD SPLATTER & LOOSE SCALE
REFERENCES: ANSI Y14.5 & B46.1.

SHOP ORDERS
ACCT. NO.
SERIAL NO.
DATE ISSD.
DATE REQD.
NO REQD.
DELIVER TO
SURFACE TREATMENT DEGREASE
IDENT METH TAG
DWG BY J. MANDRILLON DATE 05-15-99
CHK BY D. CHENG DATE 05-20-99

LAWRENCE BERKELEY LABORATORY
UNIVERSITY OF CALIFORNIA-BERKELEY

SNS-FES ION SOURCE AND LEBT
MECHANICAL SYSTEMS
ALIGNMENT FLANGE

PATENT CLEAR	DWG. TYPE	SHOWN ON	SCALE	DO NOT SCALE PRINTS
	ASSEMBLY	21G7836	FULL	
MICROFILMED	DESIGN ACCT. NO.	CATEGORY CODE	DWG. NO.	SIZE / REV.
	8210-14	FE3111	21G7826	