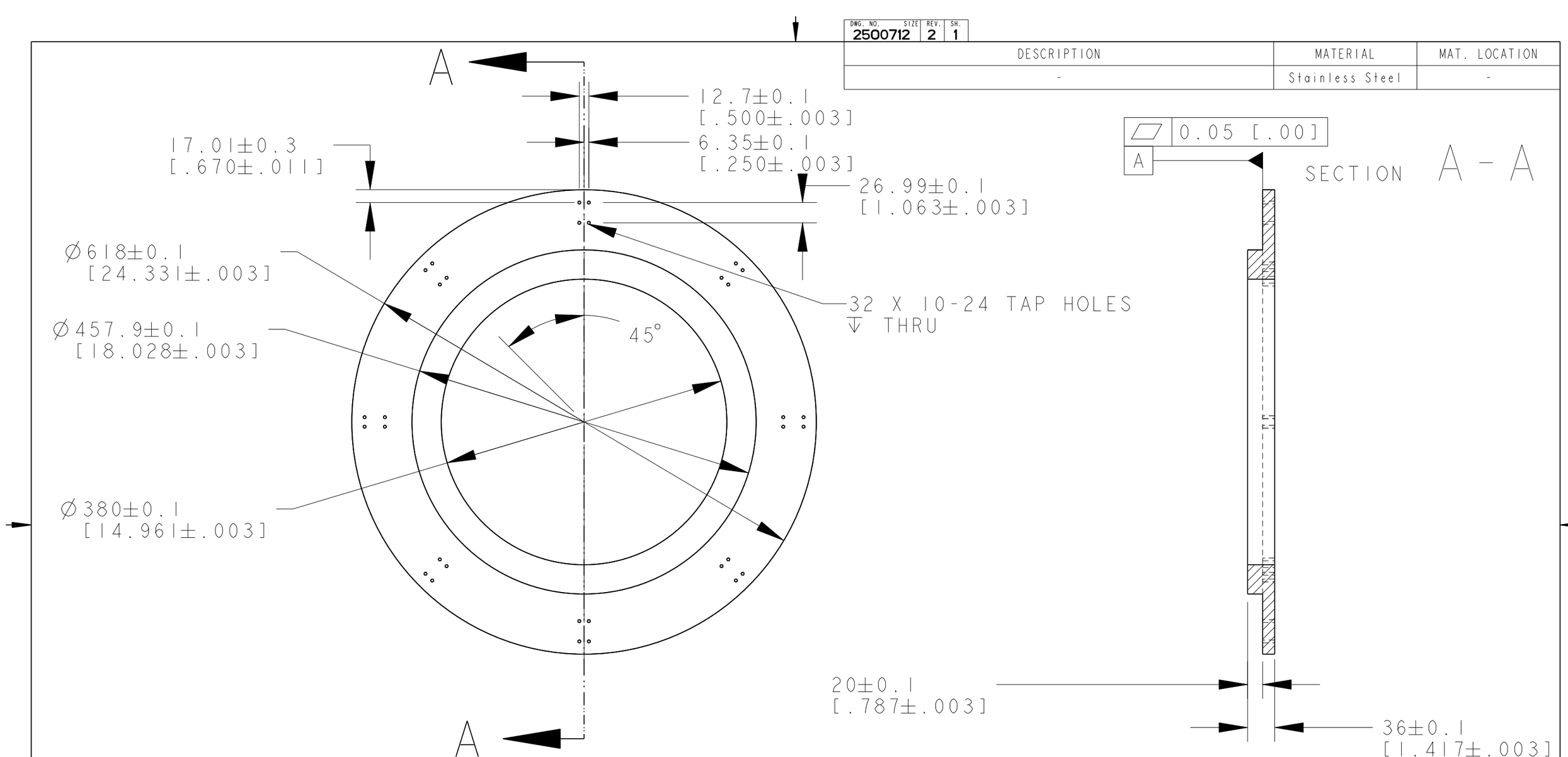
DWG. NO.	SIZE	REV.	SH.
2500712	2	1	

DESCRIPTION	MATERIAL	MAT. LOCATION
-	Stainless Steel	-



REV	DWG	CHK	ZONE	DATE	CHANGES

UNLESS OTHERWISE SPECIFIED

TOLERANCES		
	X.X ± 0.5	FRAC. ± 1/64
	X.XX ± 0.05	Angles ± 1.00°
	X.XXX ± 0.010	FINISH 125 √(µin)

DO NOT SCALE PRINT

THREADS ARE CLASS 2
CHAMFER ENDS OF ALL SCREW TREADS 30°
CUT ROUND, 1.5 THREAD RELIEF ON MACHINED THREADS
BREAK EDGES .016 MAX. ON MACHINED WORK
REMOVE BURRS, WELD SPLATTER & LOOSE SCALE
IN ACCORDANCE WITH ASME Y14.5M & B46.1

SHOP ORDERS

ACCT NO.	PIAPI2	NO. REQD 1	SER NO. -
DEL TO	A. Smith		DATE ISSD -
SURFACE TREATMT	-		DATE REQD -
IDENT METHOD	TAG		
PROJECT NUMBER	N/A		N/A (logo)
PROJECT NAME	N/A		
DWG BY	A. Smith	DATE 23-Jan-03	
CHK BY	None	DATE	
APR BY	N. Hartman	DATE	

ERNEST ORLANDO LAWRENCE BERKELEY NATIONAL LABORATORY
UNIVERSITY OF CALIFORNIA - BERKELEY

ATLAS PIXEL MECHANICS
PIXEL SUPPORT TUBE
FLANGE ASSEMBLY DRILL TOOL

MICROFILMED:	DWG. TYPE	SHOWN ON	SCALE: 1/5	DO NOT SCALE PRINTS
	PART		SHEET 1 OF 1	
PATENT CLEAR:	DESIGN ACCT. NO.	CATEGORY CODE	DWG. NO.	SIZE / REV.
	PIAPI2	AP6300	2500712	2

Dwg. File: FLANGE_ASM_DRILL_TOOL Model File: FLANGE_ASM_DRILL_TOOL

Rev. 1/8/2001 ATLAS