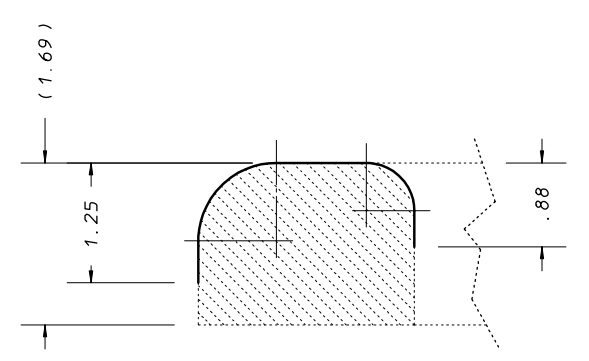
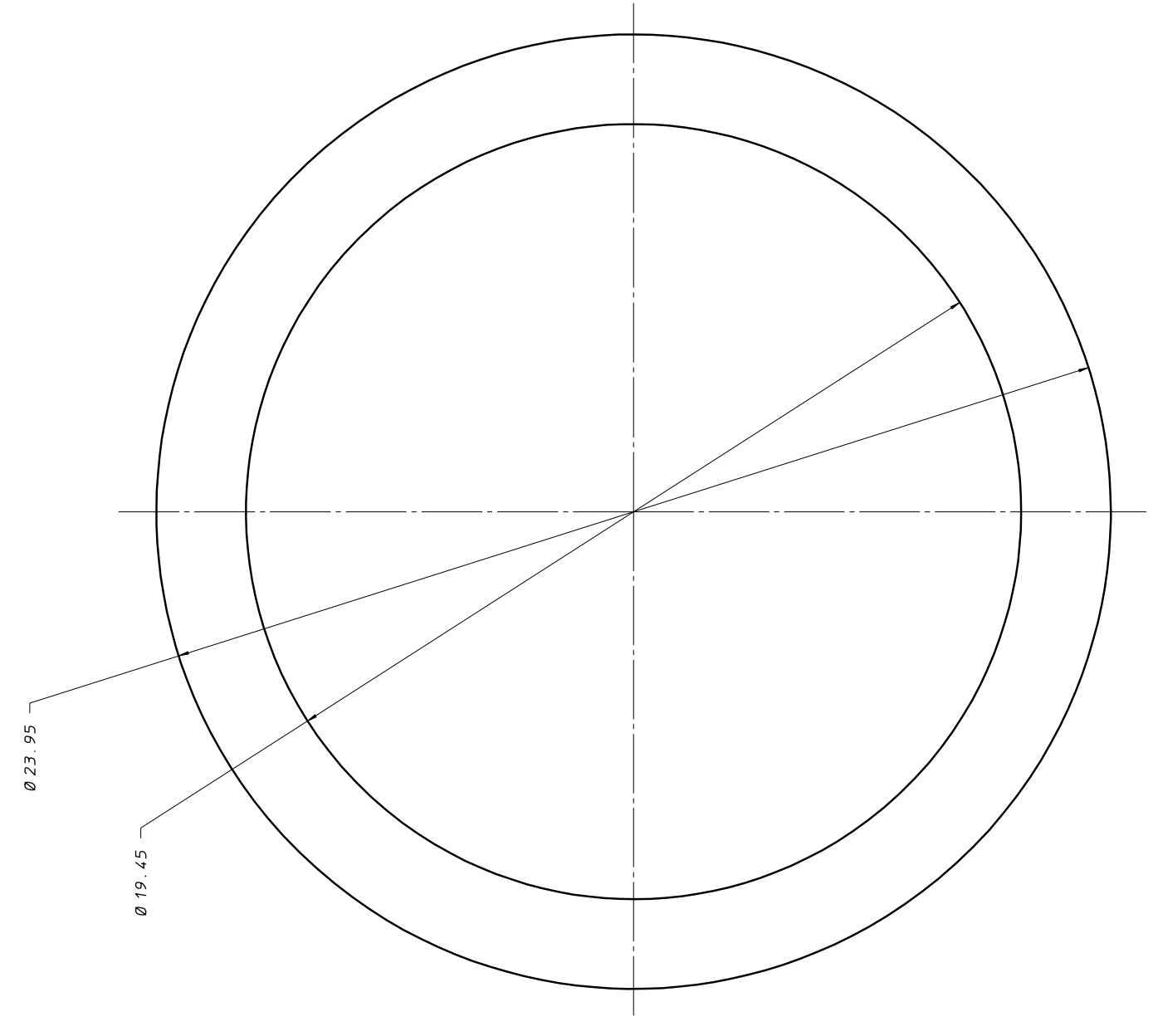
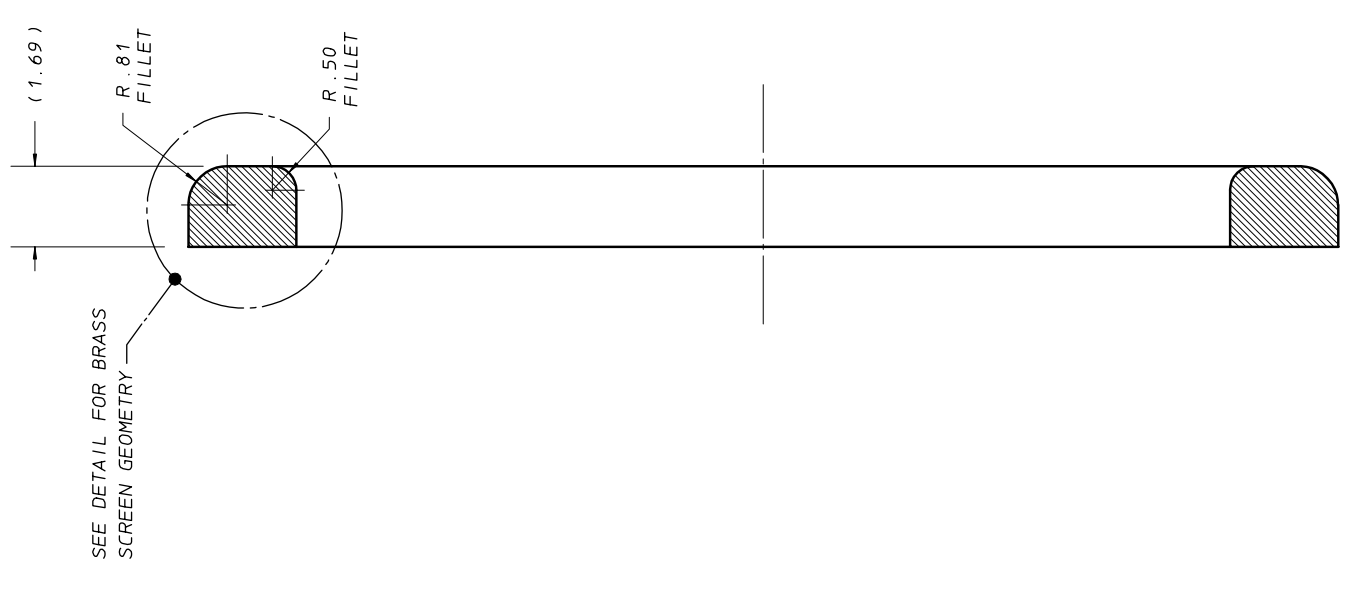


D B C A

REQ	ITEM	PART NUMBER	DESCRIPTION
A/R	1	-	PLYWOOD, 1.5" THICK STOCK
A/R	2	-	SCREEN, BRASS NET



DETAIL OF SCREEN
SCALE 2:1



2167453

- NOTES:
1. THIS WOODEN MANDREL IS TO BE USED TO FORM THE BRASS SCREEN'S SHAPE
 2. BRASS SCREEN SHALL BE FORMED TO DIMENSIONS SHOWN IN DETAIL AND SOLDERED WHERE NECESSARY.

UNLESS OTHERWISE SPECIFIED		SHOP ORDERS		LAWRENCE BERKELEY LABORATORY	
.X ± .1	FRAC. ± 1/64	ACCT. NO.	SERIAL NO.	UNIVERSITY OF CALIFORNIA-BERKELEY	
.XX ± .05	ANGLES ± .01°	DATE RECD.	DATE RECD.	SNS-FE	
XXX ± .005	FINISH 125√	DELIVER TO	NO. RECD.	PROTOTYPE LEBT	
TOLERANCES		SURFACE TREATMENT		MAIN INSULATOR MOLD SCREEN & MANDREL	
THREADS ARE CLASS 2		DEGREASE		PATENT CLEAR	
CHAMFER ENDS OF ALL SCREW THREADS 30°		TAG		DNG. TYPE	
CUT 1.5 PITCH THRD-RELIEF WITH ROUND NOSE TOOL ON MACHINE CUT THREADS.		BY D. CHENG		DNG. NO.	
BREAK EDGES .016 MAX. ON MACHINED WORK		DATE 3/3/99		SCALE 1:4	
REMOVE BURRS, WELD SPLATTER & LOOSE SCALE		DATE		DNG. NO.	
REFERENCES: ANS1 Y14.5 & B46.1		CHK. BY		CATEGORY CODE	
REV	DWG	CHK	ZONE	DATE	CHANGES
					8210-14 FE1100
					2167453
					DO NOT SCALE PRINTS
					SIZE
					REV.

D B C A