

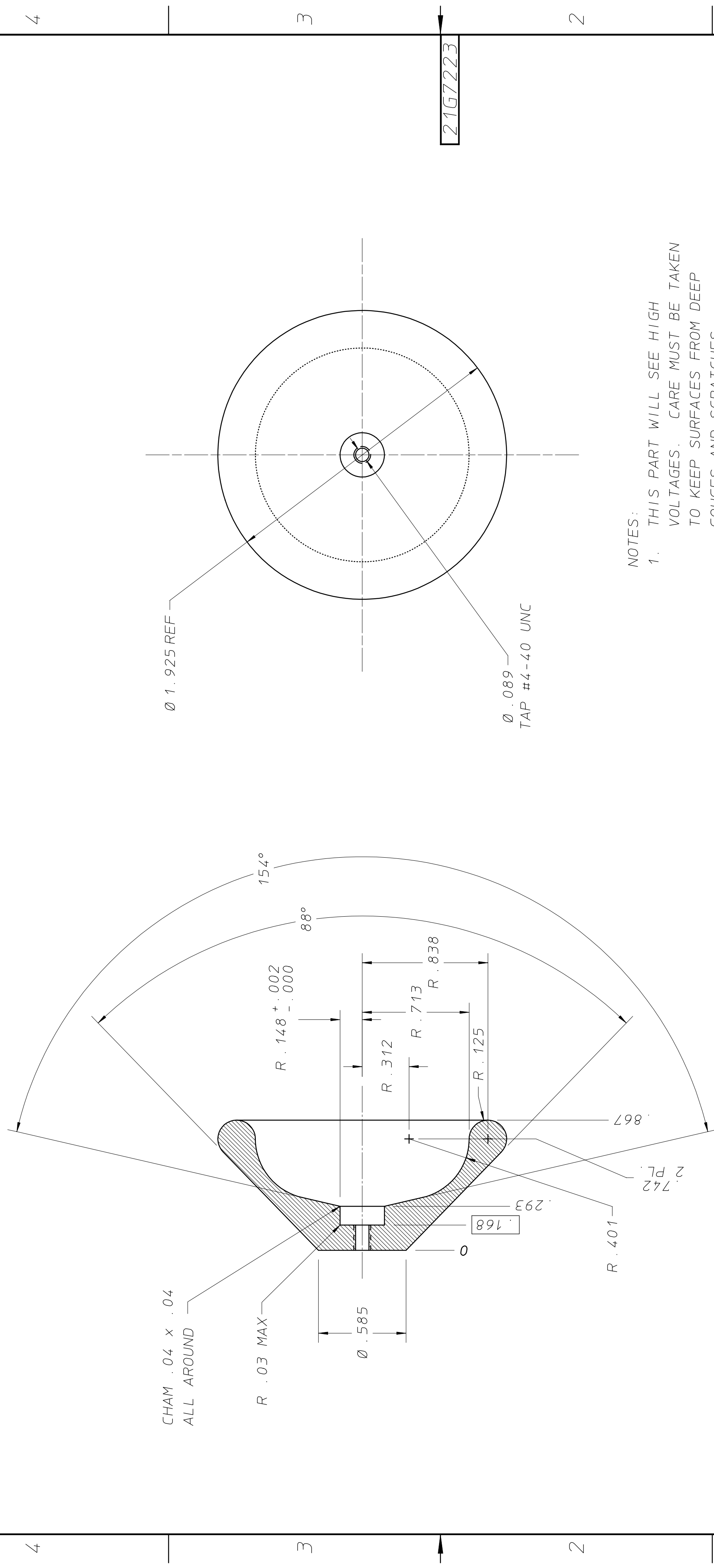
A

B

C

D

REQ	ITEM	PART NUMBER	DESCRIPTION
A/R	1	-	STAINLESS STEEL, TYPE 304



NOTES:
 1. THIS PART WILL SEE HIGH VOLTAGES. CARE MUST BE TAKEN TO KEEP SURFACES FROM DEEP GOUGES AND SCRATCHES.

UNLESS OTHERWISE SPECIFIED				SHOP ORDERS			
.X ± .1	FRAC. ± 1/64	ACCT. NO.	SERIAL NO.	DATE REOD.	NO. REOD.	LAWRENCE BERKELEY LABORATORY	
.XX ± .01	ANGLES ± .1°	DATE USSD				UNIVERSITY OF CALIFORNIA-BERKELEY	
XXX ± .005	FINISH 32 ✓	DELIVER TO				SNS-FES ION SOURCE AND LEBT	
TOLERANCES				MECHANICAL SYSTEMS			
THREADS ARE CLASS 2				EXTRACTOR INSULATOR SHIELD, OUTER			
CHAMFER ENDS OF ALL SCREW THREADS 30°				PATENT CLEAR			
CUT 1.5 PITCH THRD RELIEF WITH ROUND NOSE TOOL				DNG. TYPE			
ON MACHINE CUT THREADS				DETAIL			
BREAK EDGES .016 MAX. ON MACHINED WORK				DNG. NO.			
REMOVE BURRS, WELD SPLATTER & LOOSE SCALE				FE3111			
REFERENCES: ANS I 14.5 & B46.1				MICROFILMED			
REV	DWG	CHK	ZONE	DATE	CHANGES	DESIGN ACCT. NO.	CATEGORY CODE
						8210-14	FE3111
						21G7282	21G7223
						2:1	DO NOT SCALE PRINTS
							SIZE
							REV.

A

B

C

D