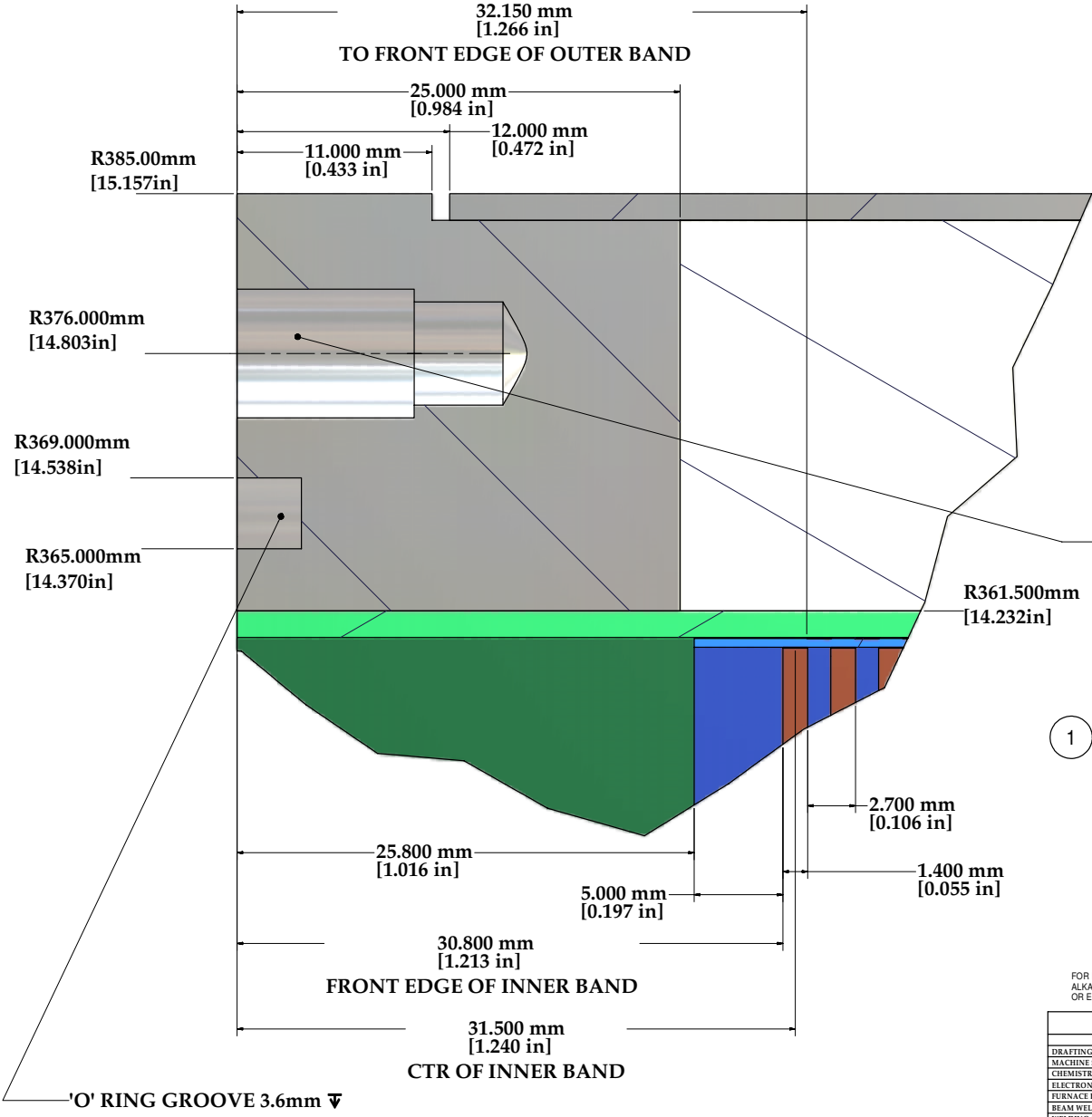


REVISIONS		
SYM.	ZONE	DESCRIPTION



**DETAIL B**  
**SCALE 8 : 1**

**1** FIELD CAGE ASSEMBLY  
 FILE NAME: 6080-053  
 SHEET NO.: 2  
 DFT. SCALE:  
 MATERIAL: NOTED  
 QTY: 1  
 NOTES: TAPPED HOLE FOR HELI-COIL 6 X 1mm X 10mm DEEP

FOR MACHINING LUBRICANT USE ONLY  
 ALKALINE DETERGENT LUBRICANT CIMSTAR 40  
 OR EQUIVALENT APPROVED BY CORNELL LEPP

TECHNICAL RESOURCE APPROVALS REQUIRED BEFORE FABRICATION			
	OK	DATE	N/A
DRAFTING (O'Connell):			
MACHINE SHOP (Kammiski):			
CHEMISTRY (Cankin):			
ELECTRONICS SHOP (Barley):			
FURNACE BRAZING (Sherwood):			
BEAM WELDING (Seans):			
WELDING OTHER (Gallagher):			
UTILITIES INTEGRATION (Gallagher):			
STOCKROOMS (Lockwood):			

ITEM	DWG. NO.	DESCRIPTION	G1	G2	G3	REMARKS	REV.
			QUANTITY				
PRINT DISTR.	6080-053	PLOT DATE: CAD FILE NAME: 6080-053.idw					
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES: TOLERANCES ON: .00 ± .010 .000 ± .005 FRACTIONS ± .004 ANGLES ± 0.5 ALL SURFACES ✓							
CORNELL UNIVERSITY LABORATORY FOR ELEMENTARY PARTICLE PHYSICS		CORNELL UNIVERSITY Floyd R. Newman Laboratory Ithaca, NY 14853					
Field Cage Assm.							
DESIGNED BY: Peterson	DRAWN BY: MDS	DRAWN FOR: Peterson	DATE: 1/12/2007	SCALE: D	6080-053		REV.
APPROVED BY: Peterson					SH. NO. 2	OF 11	