



8 PIECES
FOR MAGNETIZATION ORIENTATION
SEE ASSEMBLY DRAWING 21C9963

DIMENSION IN INCH/MM
MATERIAL: S3069
SmCo, GRADE 30

Material	Rev	Dwn	Date	Changes
Unless Otherwise Noted				
.X ± .1 XX ± .025 XXX ± .010 Angles ± .5° Break Edges .016 Max on Machined Work Remove Burrs Weld Splatter and Loose Scale References: ANS Y 14.5 & B46.1				
Account Number				
Finish				
Order				
Date Issued				
Number Required				
Surface Treatment				
Drawn By				
Check By				
Material				
Rev				
Dwn				
Date				
Changes				
LAWRENCE BERKELEY LABORATORY				
University of California - Berkeley				
SNS - FRONT END SYSTEM				
ION SOURCE PROTOTYPE DESIGN				
OUTLET ELECTRODE MAGNET *MAIN #1 TO #8*				
Shown on Dwg No.	21C9963			
Patent Clear				
Category Code	FE1100			Do not Scale Prints
Drawing Scale	Full			Dwg. No. 21C9941
Micro-filmed				Size Rev
Design	8210-14			Drawing Type
Account				Detail