

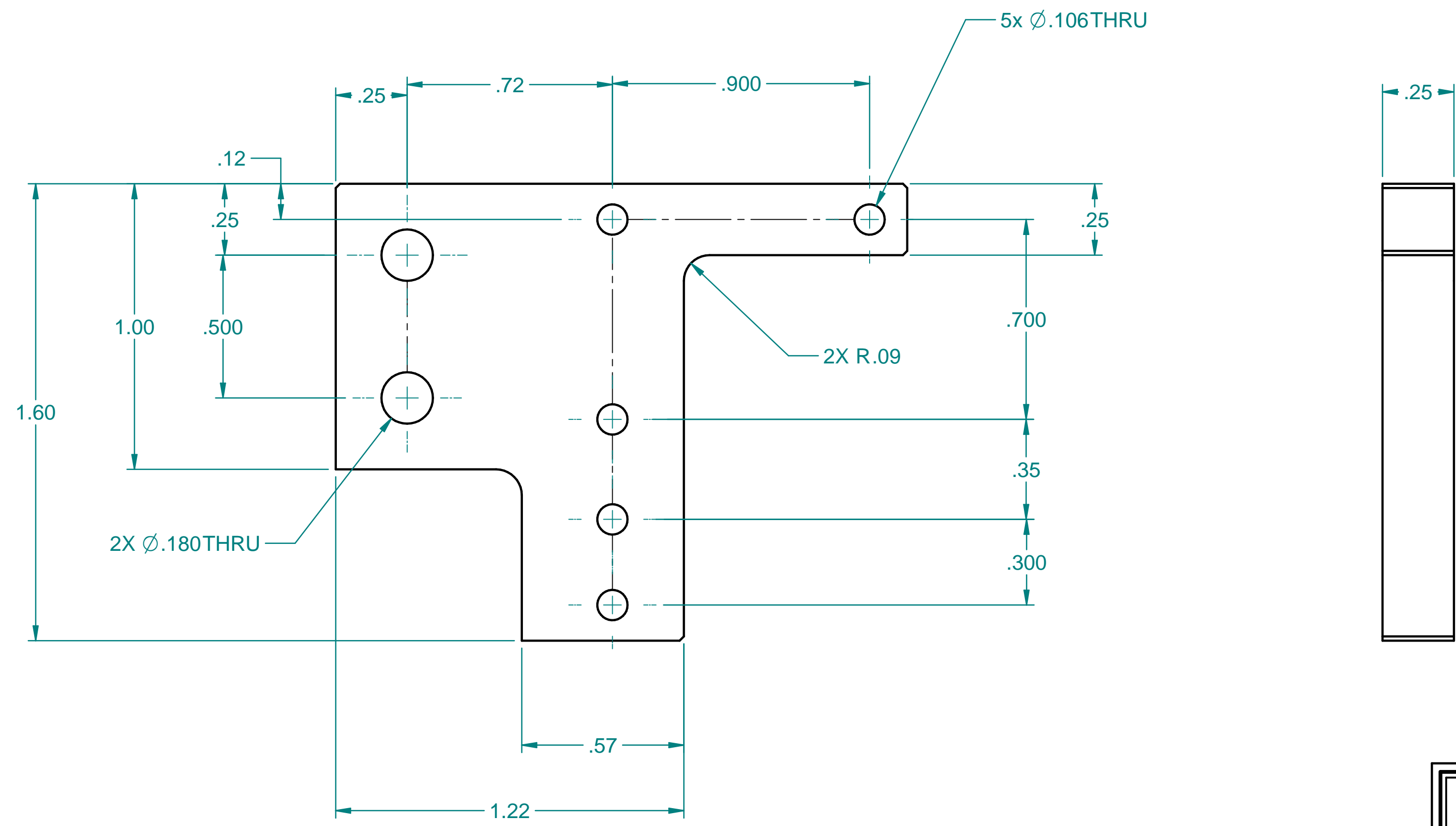
REV	DESCRIPTION	DWN	CHKR	APVD	DATE
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D

C

B

A



NOTES: UNLESS OTHERWISE SPECIFIED

- CHEMICAL CLEANING: CLEAN PER SLAC SPEC FP-202-631-14 FOR UHV APPLICATIONS AFTER MACHINING.
- UHV HANDLING: AFTER UHV CLEANING OR PLATING, HANDLE WITH CLEAN LATEX OR NITRILE GLOVES IN/ON A CLEAN ROOM/SURFACE. FOR STORAGE OR SHIPPING: PLACE IN CLEAN, SEALED, VAC GRADE PLASTIC BAGS THAT ARE BACK-FILLED WITH NITROGEN, WITH PART NUMBER AND REV VISIBLE. ALTERNATIVELY, PARTS MAY BE WRAPPED IN CLEAN LINT FREE TISSUE AND UHV FOIL, AND SEALED IN CLEAN PLASTIC BAGS WITH PART NUMBER AND REV VISIBLE.

**ULTRA HIGH VAC PART**  
FABRICATE PER FP-202-631-14

MACOR PLATE .25 THICK	
STOCK NO	MATERIAL DESCRIPTION
ESTIMATED MASS: .034 lbm	CAD FILE NAME: pf26461116-0.dft

**CHECK-PRINT**  
cookrl  
08-27-2014 03:13:49 PM

---	DIMENSIONING AND TOLERANCING IS IAW ASME Y14.5-2009	SCALE: 3:1 DO NOT SCALE DRAWING	U.S. DEPARTMENT OF ENERGY NATIONAL ACCELERATOR LABORATORY
---	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES: BREAK EDGES .005-.015 INTERNAL CORNERS R.015 MAX FRACTIONS ± ---	THE DRAWINGS, SPECIFICATIONS AND OTHER DATA HEREIN PROVIDED SHALL NOT BE COPIED, PUBLISHED OR OTHERWISE FURTHER DISSEMINATED WITHOUT PRIOR WRITTEN PERMISSION OF STANFORD UNIVERSITY/SLAC	APPROVALS
---	DEC .XX± .02 .XXX± .005 .XXXX± --- ANGLE ± .5° ALL SURF ✓	ENGR S. OSIER DATE 2014-8-26 DWN R. COOK CHKR D. ARNETT	M. ORIUNNO
SA-264-611-15	NEXT ASSEMBLIES:		

HPS TARGET HOLDER ASSEMBLY FRAME, TARGET HOLDER		
DRAWING NUMBER	REVISION NUMBER	
PF-264-611-16	0	C

HPS TGT HLDR ASSY FRAME

PF-264-611-16 0 C SH 1 OF 1