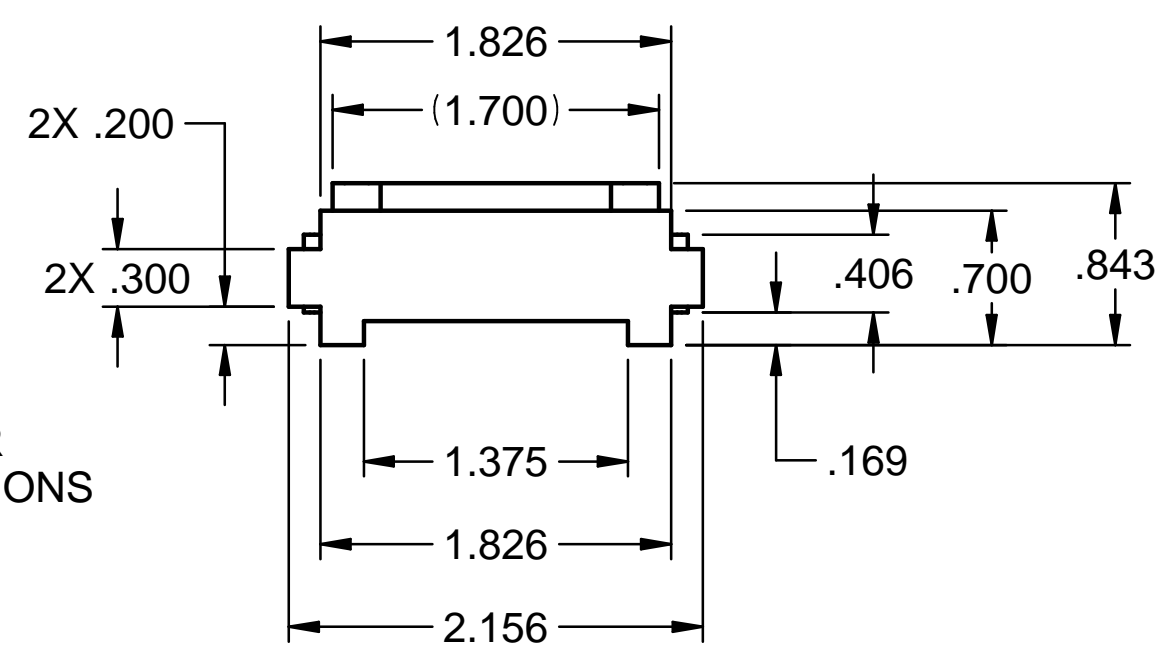


- NOTES: UNLESS OTHERWISE SPECIFIED
- MACHINING: THE USE OF POLISHING, SANDING DISKS, ABRASIVE PAPER, OR GRINDING WHEELS IS PROHIBITED. MACHINE, DEBURR, AND POLISH PER SC-700-866-49.
 - LUBRICANTS: REFER TO SLAC SPEC SC-700-866-47 FOR A LIST OF APPROVED LUBRICANTS AND COOLANTS.
 - INSCRIBE OR ENGRAVE PART NUMBER AND REVISION APPROX WHERE SHOWN, .010 DEEP MAX.
 - MACHINE PROFILE FROM SOLID MODEL OF DRAWING DSG-000052093 FOR COMPLETE PRODUCT DEFINITION. REF - MFG & INSP: MACHINED DIMENSIONS APPLY AT 20°C.
 - 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.



CHECK-PRINT
dgeranen
11-14-2022 02:32:25 PM

COPPER OFE (UNS C10100) PER ASTM F68 CLASS 1 OR 2	
STOCK NO	MATERIAL DESCRIPTION
ESTIMATED MASS: 1.942 LB	DWG TYPE: PART
LCLS DETECTORS SYSTEM SENSOR MODULE ASSY COLD PLATE, ePIXM 90	
DRAWING NUMBER DSG-000052093	REVISION NUMBER 00

DIMENSIONING AND TOLERANCING IS IAW ASME Y14.5-2009	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES: BREAK EDGES .005-.015 INTERNAL CORNERS R.015 MAX FRACTIONS ± --- DEC .xx± .01 .xxx± --- .xxxx± --- ANGLE ± ---	
DSG-000052095	32 ALL SURF

SCALE: 1:1 DO NOT SCALE DRAWING	APPROVALS ENGR M ORIUNNO DWN GERANEN CHKR ---
DATE: 11-3-22	DATE: 11-3-22

U.S. DEPARTMENT OF ENERGY NATIONAL ACCELERATOR LABORATORY	
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