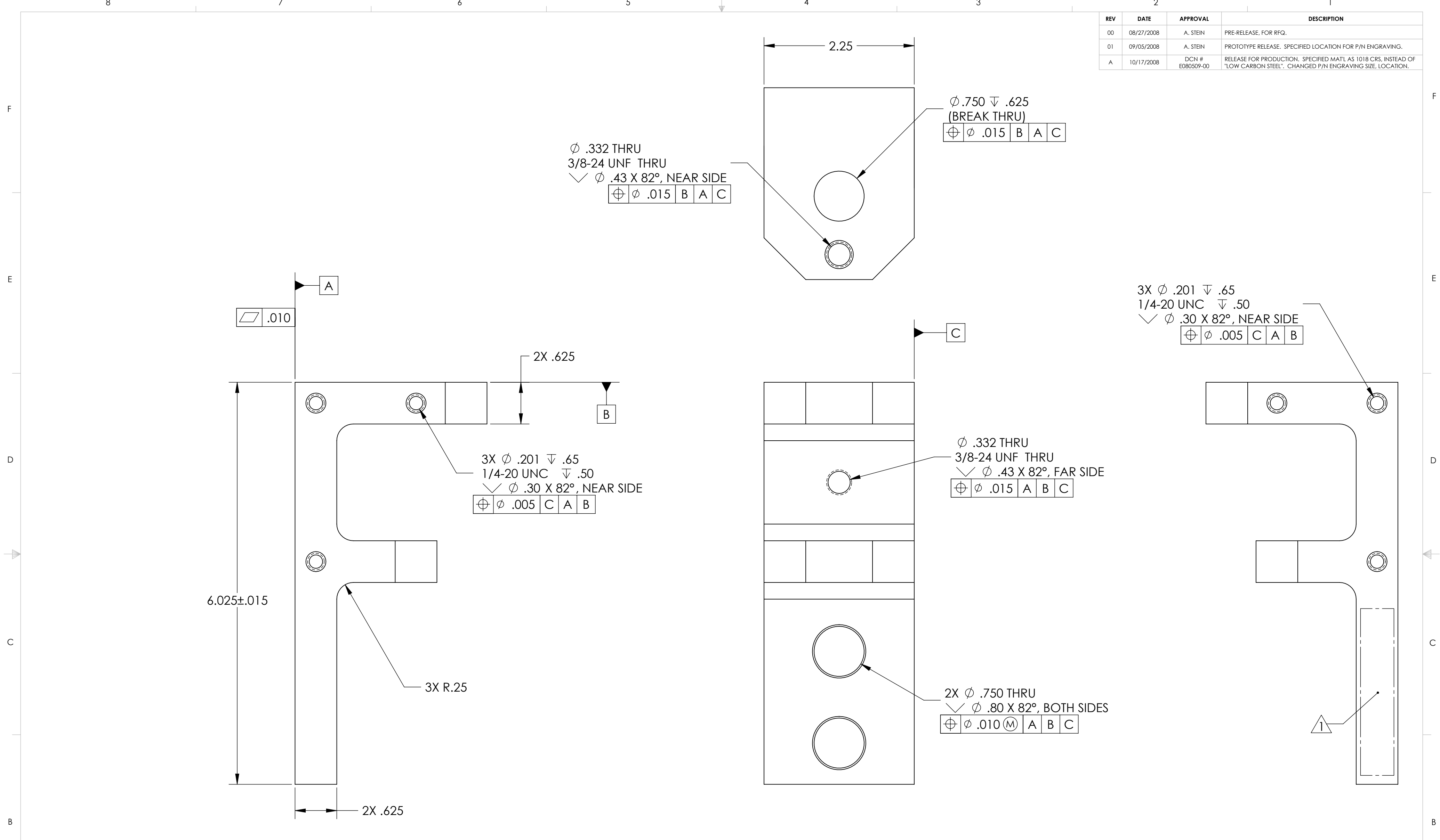


REV	DATE	APPROVAL	DESCRIPTION
00	08/27/2008	A. STEIN	PRE-RELEASE, FOR RFQ.
01	09/05/2008	A. STEIN	PROTOTYPE RELEASE. SPECIFIED LOCATION FOR P/N ENGRAVING.
A	10/17/2008	DCN # E080509-00	RELEASE FOR PRODUCTION. SPECIFIED MATL AS 1018 CRS, INSTEAD OF "LOW CARBON STEEL". CHANGED P/N ENGRAVING SIZE, LOCATION.



NOTES:

- WHERE INDICATED, MECHANICALLY SCRIBE, STAMP, OR ENGRAVE THE FOLLOWING INFORMATION AS SHOWN BELOW: PART NUMBER-REVISION, FOLLOWED ON THE NEXT LINE WITH A UNIQUE 3-DIGIT SERIAL NUMBER STARTING AT 001 FOR THE FIRST PART AND INCREMENTING THEREAFTER. USE 0.24" TALL CHARACTERS UNLESS PART SIZE DICTATES SMALLER. LETTERING MUST BE VISIBLE AFTER PAINTING, IF APPLICABLE.
D080494-A
S/N - ###
- PLUG ALL SCREW HOLES, BOTH TAPPED AND THRU.
- PAINT ALL SURFACES. USE MEDIUM BLUE SHERWIN WILLIAMS (POLANE (R) T-PLUS POLYURETHANE ENAMEL). PRIME WITH SHERWIN WILLIAMS INDUSTRIAL WASH PRIMER P60G2.
- APPLY "OXISOLV RUST INHIBITOR" TO ALL UNPAINTED SURFACES, PER MFG INSTRUCTIONS. REMOVE PLUGS FROM ALL HOLES.

NOTES: (UNLESS OTHERWISE SPECIFIED)		DIMENSIONS ARE IN INCHES		CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY IGR, GLASGOW UNIVERSITY GEO 600 GROUP	
1. DO NOT SCALE FROM DRAWING. 2. REMOVE ALL SHARP EDGES. LEAVE .005 X 45° MIN CHAMFER, OR .005 MIN RADIUS. 3. ALL MACHINING FLUIDS MUST BE WATER SOLUBLE AND FREE OF SULFUR, CHLORINE AND SILICONE. E.G. MILACRON CIMTECH 410. 4. CLEAN THOROUGHLY TO REMOVE ALL OIL, DIRT, AND CHIPS.		TOLERANCES: XX ± 0.015 XXX ± 0.005	SURFACE ROUGHNESS: ✓	SYSTEM ADVANCED LIGO	
THIS PRINT & THE EMBEDDED CAD MODEL ARE THE DOCUMENTATION OF RECORD. UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS IN THE MODEL ARE BASIC, WITH TOLERANCES GIVEN BY:		ANGULAR ± 0.5°	MATERIAL 1018 CRS	SUB-SYSTEM SEI	
SEE NOTES		FINISH	NEXT ASSY D080496		PART NAME
DRAWN A. STEIN 08/27/2008		SIZE DWG. NO. C D080494		HAM HEPI CAGING F-CLAMP	
CHECKED		SCALE: 1:1		PROJECTION:	
APPROVED		SHEET 1 OF 1		REV. A	