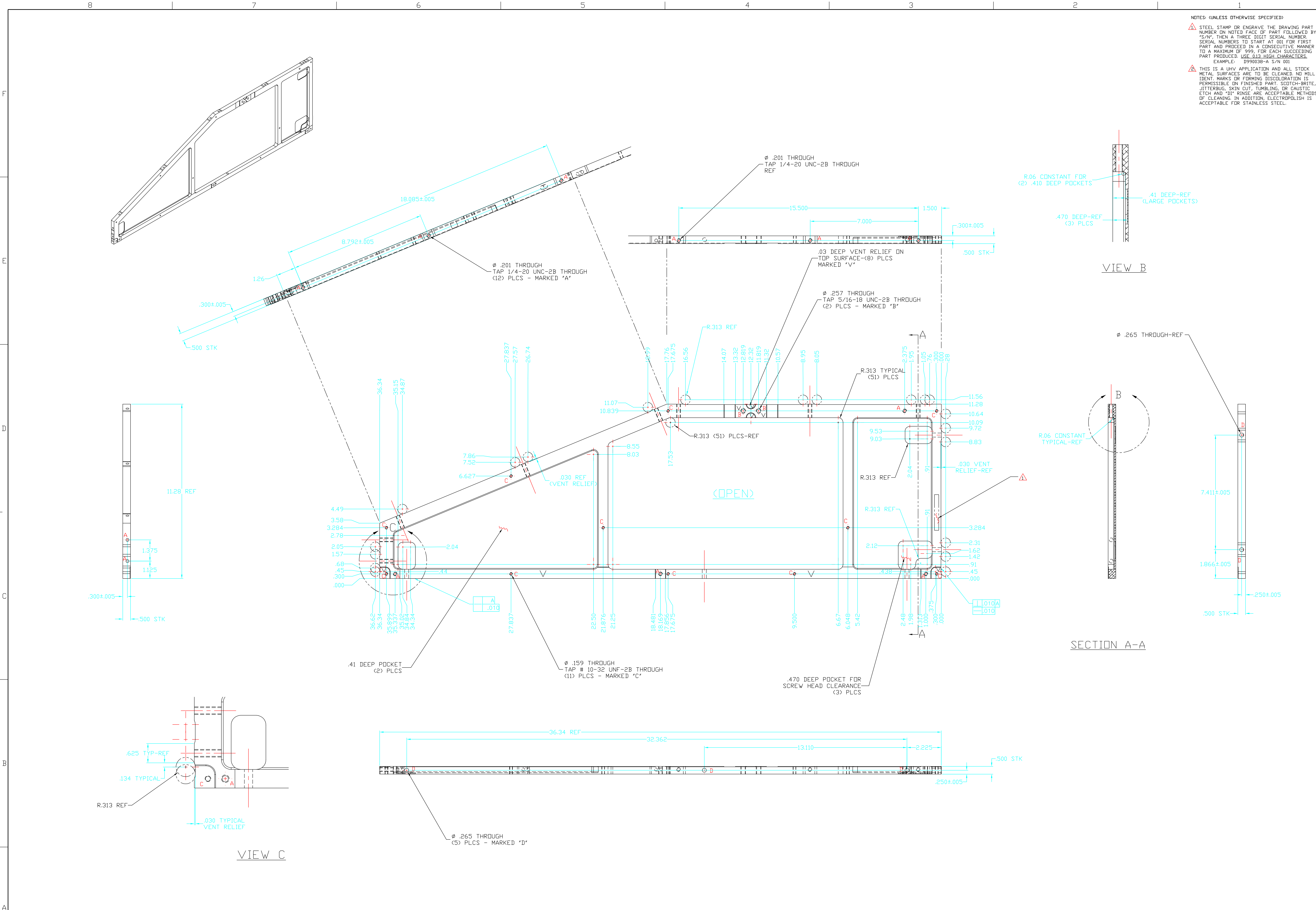


NOTES: (UNLESS OTHERWISE SPECIFIED)

▲ STEEL STAMP OR ENGRAVE THE DRAWING PART NUMBER ON NOTED FACE OF PART FOLLOWED BY "SYN", THEN A THREE DIGIT SERIAL NUMBER. SERIAL NUMBERS TO START AT 001 FOR FIRST PART AND PROCEED IN A CONSECUTIVE MANNER TO A MAXIMUM OF 999, FOR EACH SUCCEEDING PART PRODUCED. USE .013 HIGH CHARACTERS. EXAMPLE: D990358-A SYN 001

▲ THIS IS A UHV APPLICATION AND ALL STOCK METAL SURFACES ARE TO BE CLEANED. NO MILL IDENT. MARKS OR FORMING DISCOLORATION IS PERMISSIBLE ON FINISHED PART. SCOTCH-BRITE, JITTERBUG, SKIN CUT, TUMBLING, OR CAUSTIC ETCH AND DIY RINSE ARE ACCEPTABLE METHODS OF CLEANING. IN ADDITION, ELECTROPOLISH IS ACCEPTABLE FOR STAINLESS STEEL.



UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES (mm)

TOLERANCES:
FRACTIONAL ± 1/64
ANGULAR ± 1/2°
TWO PLACE DECIMAL ± .01
THREE PLACE DECIMAL ± .003

INSIDE RADII .060
FINISHED SURFACE RMS
BREAK OUTSIDE CORNERS .005 - .015
REMOVE ALL BURRS

MATERIAL: .500 THICK ALUMINUM
CAST TOOLING PLATE

HEAT TREAT:

FINISH: ▲ ▲

NEXT ASS'Y: D990341, D990350

A	RELEASE	E990232	-	-	-	KABOT	6-3-99
REV	DESCRIPTION	DCN NUMBER	APPR'D	CHECK	DRWN	DATE	
	ISSUE DESCRIPTION						

LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY
MASSACHUSETTS INSTITUTE OF TECHNOLOGY

ARM CAVITY BAFFLE
GLASS SUPPORT
TOP LEFT PLATE

CAD FILE: tin.dwg SIZE: E DWG. NO.: D990358-A

SCALE: NTS SHEET: 1 OF 1