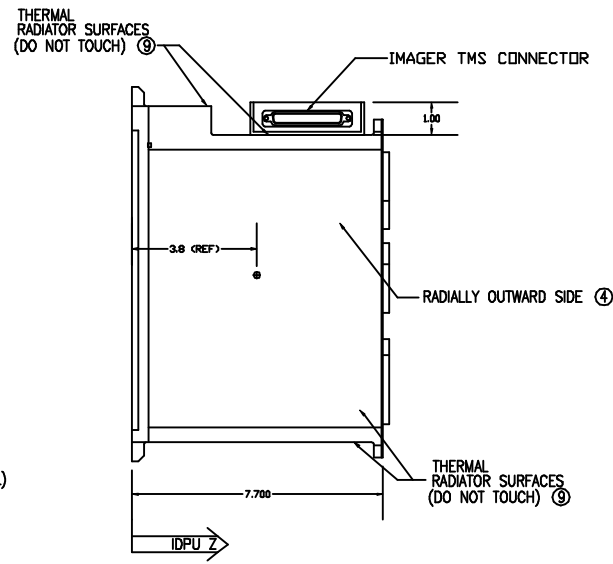
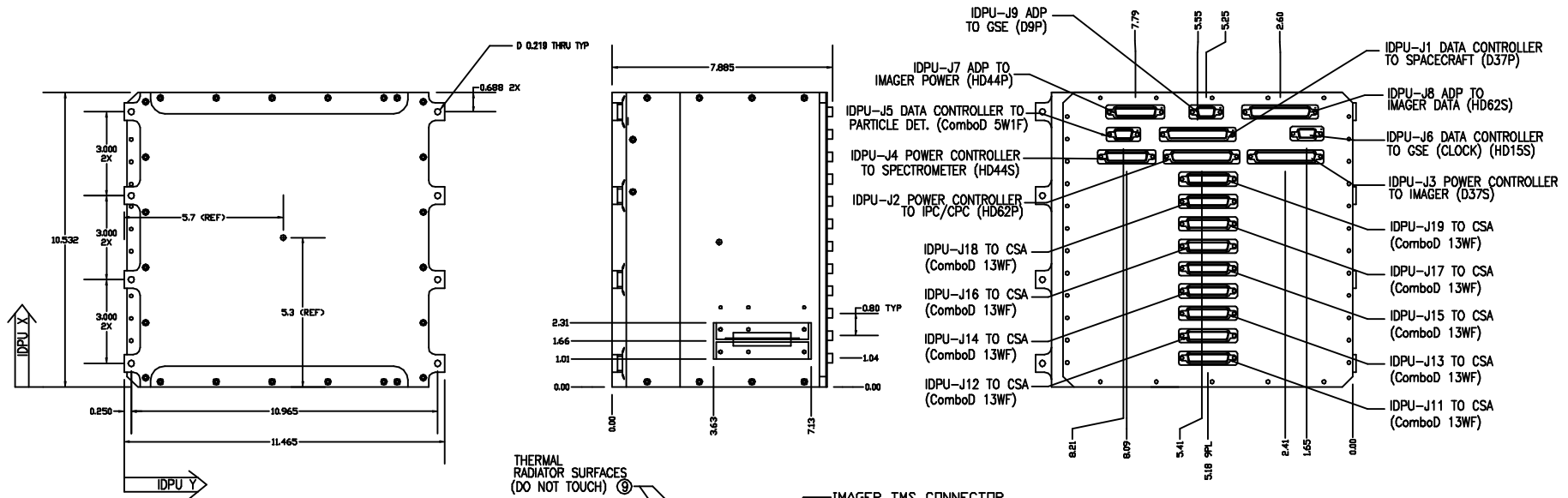


REVISION	DESCRIPTION	DATE
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- NOTES (UNLESS OTHERWISE SPECIFIED):
1. MASS: 20kg, MAX (REFERENCE ONLY, SEE ICD HSL_SYS_010)
 2. POWER: 25W NOMINAL/30W PEAK (REFERENCE ONLY, SEE ICD HSL_SYS_001)
 3. TEMPERATURE: -30°C TO 50°C (REFERENCE ONLY, SEE ICD HSL_SYS_001)
 - ④ FIELD OF VIEW/ALIGNMENT REQUIREMENTS: RADIALLY OUTWARD SIDE (FOR THERMAL)
 5. HANDLING RESTRICTIONS: NONE
 6. SPECIAL ENVIRONMENTAL CONSTRAINTS: NONE
 7. EMI/EMC/ESD/MAGNETIC SENSITIVITY: NONE
 8. RED/GREEN TAG ITEMS AND PROTECTIVE COVERS: NONE
 - ⑨ ALL OTHER SURFACES COVERED BY MLI THERMAL BLANKETS
 10. CENTER OF MASS (REFERENCE ONLY, SEE ICD HSL_SYS_010)

MATERIAL VARIDUS		U.S. STL. THIRD ANGLE PROJECTIONS 		SPACE SCIENCES LABORATORY UNIVERSITY OF CALIFORNIA, BERKELEY 94720 (510) 642-7297 FAX: (510) 643-8302	
FORM VARIDUS		UNLESS DIMENSIONS IF NOT SPECIFIED			
DRAWN BY R PRATT		NO./TR 9/98		TITLE HESSI INSTRUMENT DATA PROCESSING UNIT (IDPU)	
APPROVED D CURTIS		NO./TR 9/98		SCALE - DO NOT SCALE - DIMENSIONS IN INCHES	
STANDARD RELATIONAL TOLERANCES: 0.1XX = .007 ANGLED SURFACES 0.2XX = .005 0.5°				DRAWING NO. HSI_SYS_011	
				REVISION E	
				SHEET 1 OF 1	