

NOTES:

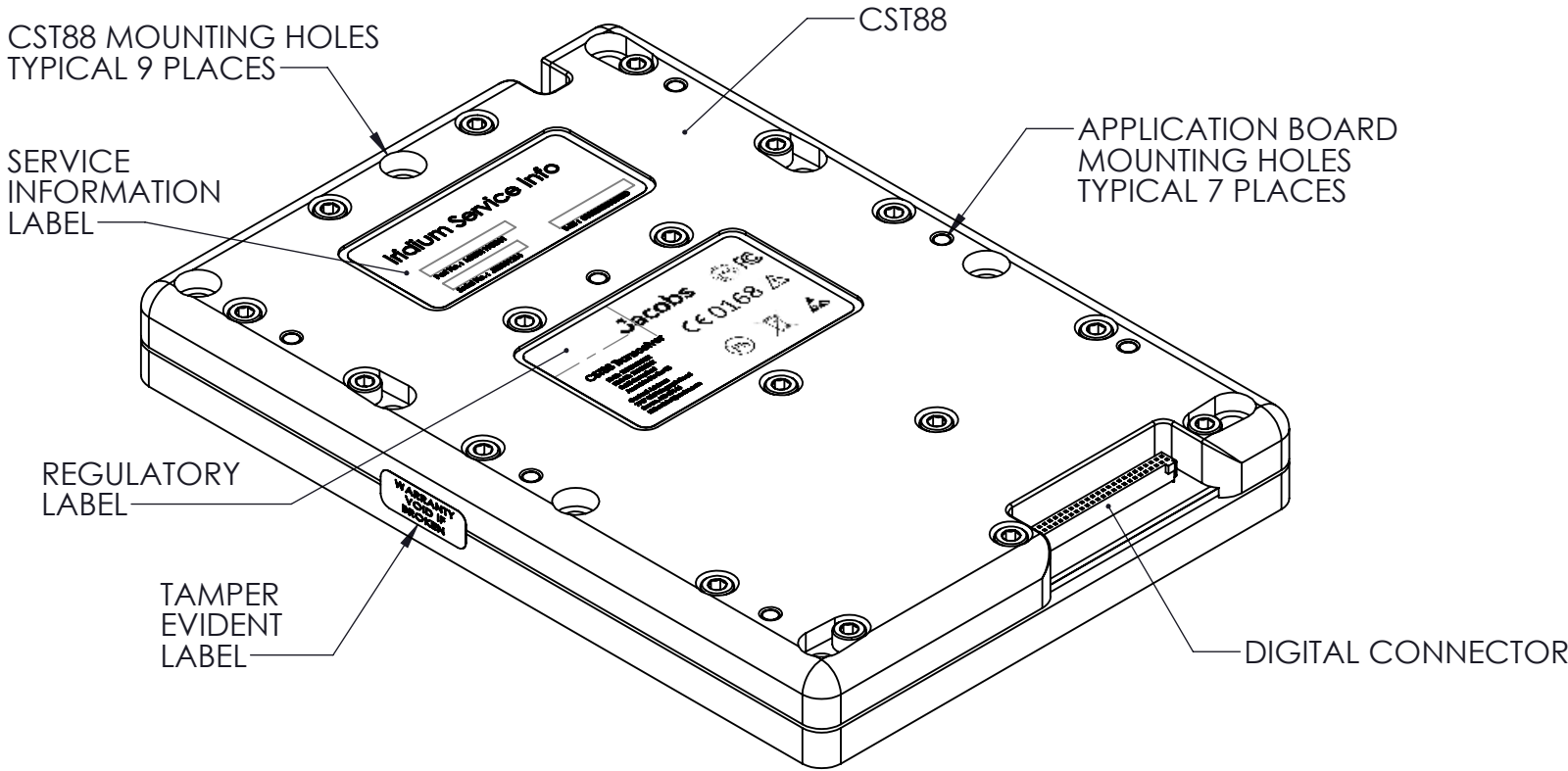
1. MAXIMUM WEIGHT: 1.20 LBS (545 GRAMS).

2. RECOMMENDED CST88 MOUNTING HARDWARE:
9 EA NAS1352N08-XX SCREW,
08-32, X.XXX L, A286 SKT HD CAP SCREW

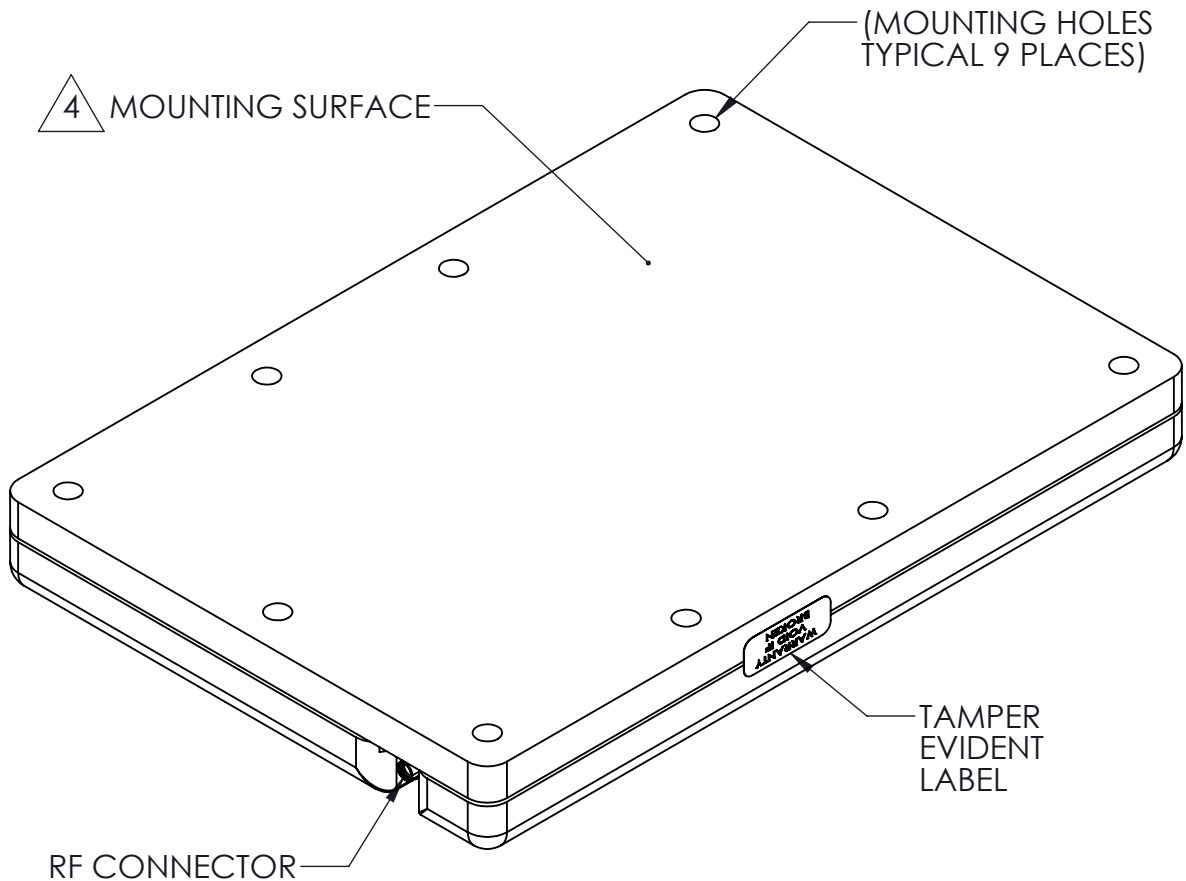
RECOMMENDED TORQUE: 32.3 IN-LBS +/- 3.0 IN-LBS

3. APPLICATION BOARD MOUNTING HARDWARE:
7 EA 4-40, X.XXX L, SCREWS,
MAXIMUM THREAD DEPTH: .212 INCHES

4. TO PREVENT OVERHEATING OR DAMAGE TO THE MODEM,
THE MODEM MUST BE MOUNTED ON A COLD PLATE
CAPABLE OF MAINTAINING A NOT TO EXCEED MODEM
MOUNTING SURFACE TEMPERATURE OF 70 DEGREES C.



ISOMETRIC VIEW



INVERTED ISOMETRIC VIEW

REVISIONS					
REV.	DESCRIPTION	DATE	ECO	BY	APPD
05	INITIAL RELEASE	2022-02-28	N/A	BC	KG
06	DIGITAL CONNECTOR PART NUMBER AND KEYING FEATURE CHANGE	2022-08-15	N/A	KG	BC
07	ELIMINATED SPRING PIN THROUGH HOLES IN BOTTOM HOUSING	2022-12-28	N/A	BC	KG

JACOBS ASSY P/N: MX801195G01

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UNLESS OTHERWISE NOTED:		DRAFTER B. COLE		DATE 2/28/2022	Jacobs	PROJECT CST88		
DIMENSIONS ARE IN INCHES		RESP ENGINEER B. COLE		DATE 2/28/2022		CAGE CODE 8LJL8		
TOLERANCES X.X ± .03		ENG APPROVER K. GESSLER		DATE 2/28/2022				
INTERPRET DIMENSIONS PER ASME Y14.5 - 2018		MATERIAL N/A		DESCRIPTION INTERFACE, MECHANICAL, CST88				
DIMENSIONS APPLY AFTER FINISH		X° ± 0.5°						
THIRD ANGLE PROJECTION		SURFACE FINISH 63 ✓		FINISH N/A		DWG NO. MX803376	REV 07	SHEET 1 OF 3
						SOLIDWORKS DO NOT SCALE DRAWING SIZE: B SCALE: 8:10 CAD REV:		
5		6		7		Released - Informal LAST SAVED ON 1/3/2023 10:14:57 AM CAD FILE: MX801195 DRW FILE: MX803376		

