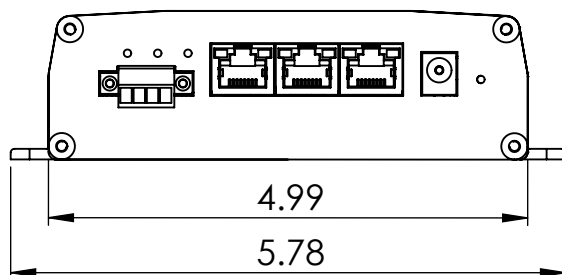
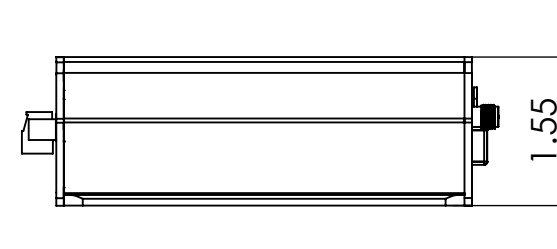
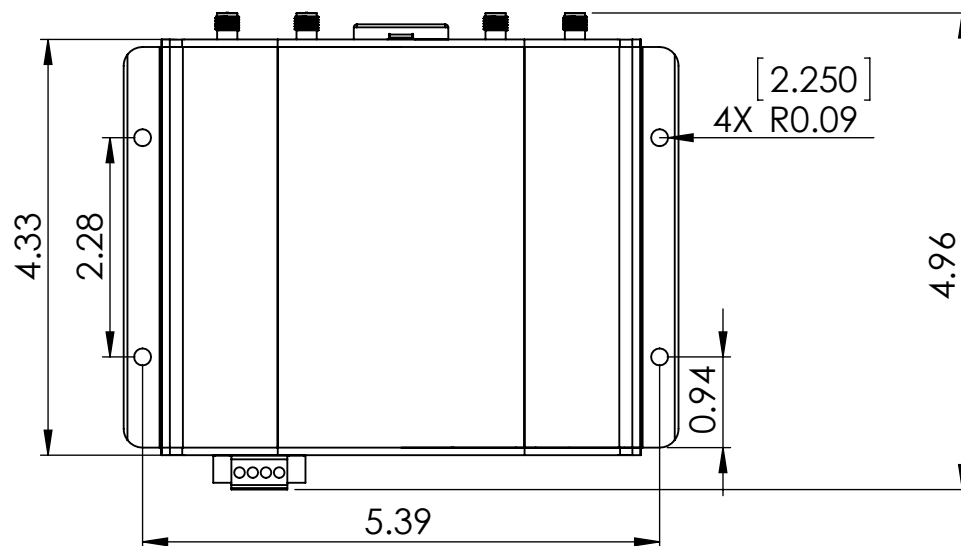
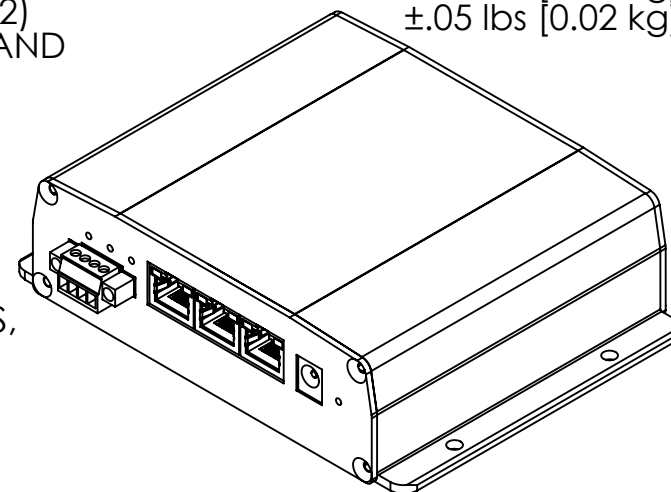


RECOMMENDATIONS:

1. TWO 4G/LTE/UHF/L/S-Band Antennas (ANTCOM P/N: 3B-0.70-2.70V-XT-2)
2. ANTENNA CONNECTIONS ARE TO BE MADE WITH PICWIRE P/N: S67163 AND CRIMPED WITH PIC 190509 OR PIC 190508 FOR TNC CONNECTION ON ANTENNA SIDE AND PIC 190515 OR PIC 190514 ON PEPLINK SIDE.
3. ANTENNAS SHOULD BE MOUNTED AT LEAST 75 CM AWAY FROM EACH OTHER, CABLE RUN LENGTH TO PEPWAVE SHOULD BE MINIMIZED, AND ANTENNAS SHOULD BE SEPARATED Laterally, THOUGH FORE/AFT SEPARATION IS ACCEPTABLE IF THIS CANNOT BE DONE. PLACEMENT SHOULD ATTEMPT TO MINIMIZE SHADOWING CAUSED BY EQUIPMENT MOUNTED ON THE BOTTOM OF THE AIRCRAFT (SEARCHLIGHTS, GIMBALS, ETC.)

SYSTEM WEIGHT: 0.96 lbs [0.44 kg]
±.05 lbs [0.02 kg]



INSTALLATION NOTES:

1. POWER INPUT 10VDC - 30VDC, 2A
2. MAXIMUM POWER CONSUMPTION IS 16W, 11W TYPICAL
3. OPERATING TEMPERATURE IS -40°C to 65°C

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	NAME	DATE	TITLE:		
DRAWN	JLH	9/12/17	MAX BR1		
CHECKED	NHM	9/12/17			
ALL DIM IN INCHES [MM] WEIGHT IN LBS [KG]			SIZE A	HARDWARE REVISION: 1.0	REV 3
DO NOT SCALE DRAWING			SHEET 1 OF 1		