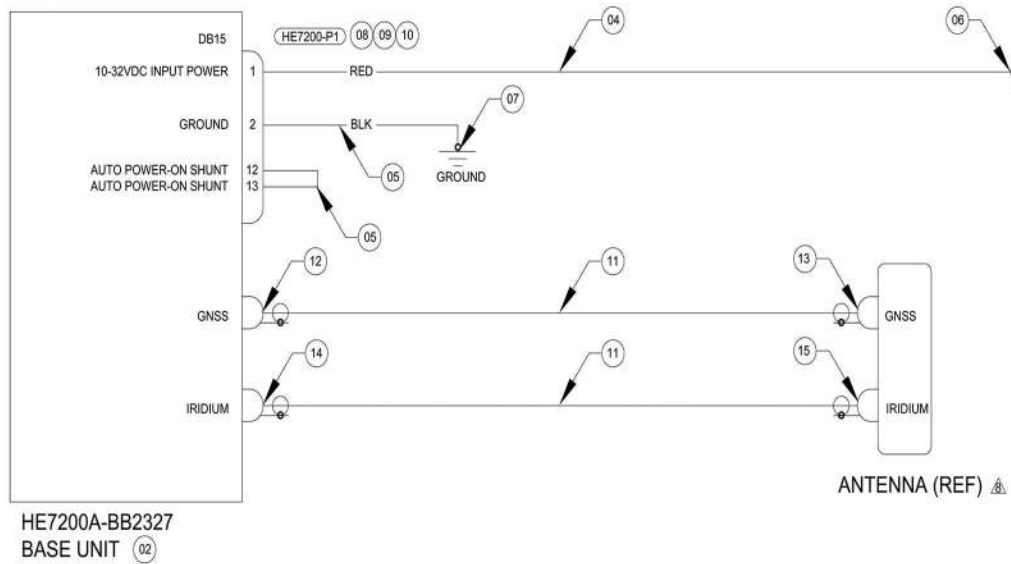


REVISIONS		
REV	DESCRIPTION	DATE
-	INITIAL RELEASE	10/26/2015

GENERAL NOTES:

1. ALL WORK SHALL BE DONE IAW THE FOLLOWING EQUIPMENT MANUFACTURERS MANUALS AS APPLICABLE:
2. ALL OTHER WORK SHALL BE DONE IAW THIS DRAWING AND CESSNA C414 WIRING STANDARD PRACTICES.
3. BUILD GROUND STUD IAW FAA AC 43-13.1B TABLE 11-14.
4. CIRCUIT BREAKER CONNECTED TO THE AVI BUS WITH ITEM 06.
5. WIRE ROUTING USING EXISTING CLAMPS AND HARNESS TIE POINTS. MAINTAIN .5 INCH SEPARATION FROM EXISTING HARNESS RUNS.
6. PERFORM POST INSTALLATION TESTING IN ACCORDANCE WITH INSTALL MANUAL DOCUMENT NUMBER 200804.
7. REFERENCE GILCOM TECHNOLOGIES DRAWING XXX FOR INSTALLATION DATA.
8. ANTENNA IS EXISTING AND SHOWN FOR REFERENCE.



REV	QTY	ITEM NO.	PART NUMBER	DESCRIPTION	SPECIFICATION	VENDOR
	1	15	122365	RF CONNECTOR MALE TNC (RA)		AMPHENOL
	1	14	122372	RF CONNECTOR MALE TNC (STRAIGHT)		AMPHENOL
	1	13	901-9531-1	RF CONNECTOR MALE SMA (RA)		AMPHENOL
	1	12	132195	RF CONNECTOR MALE SMA (STRAIGHT)		AMPHENOL
	AR	11	M17/60-RG142	COAX CABLE	MIL-C-17/128	QPL
	2	10	D20419-119	MALE SCREW LOCK (SET OF 2)		CANNON
	1	09	M85049/48-3-2F	BACKSHELL, SHORT STRAIGHT CLAMP	MIL-C-24308	QPL
	1	08	M24308/4-2F	CONNECTOR DB 15 PLUG	MIL-C-24308	QPL
	1	07	31890	LUG, TERMINAL RING #8	MS25036-149	AMP
	1	06	38152	LUG, TERMINAL RING #6	PIDG	AMP
	AR	05	M22759/16-20-0	WIRE, BLACK AWG 20	MIL-W-22759/16	QPL
	AR	04	M22759/16-20-2	WIRE, RED AWG 20	MIL-W-22759/16	QPL
	1	03	7277-2-2	CIRCUIT BREAKER 2A		KLIXON / SENSATA
	1	02	200800	HE7200A-BB2327 BASE UNIT		GILCOM TECHNOLOGIES INC.
		01	-001	BASE UNIT WIRING INSTALLATION		
	-001	ITEM NO.				
		CONFIG / QTY				

HE7200A-BB2327
BASE UNIT (02)

ANTENNA (REF) ⚠

PARTS LIST

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		CONTRACT NO HE7200A		GILCOM TECHNOLOGIES INC.	
TOLERANCES:		APPROVALS		DATE	
DECIMAL:	ANGLE:	DRAWN: JMS		10-15-15	
.X ±.1	.XX ±.05	CHECKED: TAR		10-23-15	
.XXX ±.010	5° ±.5°	ENGR: TAR		10-23-15	
MATERIAL: N/A		PROGRAM:		SIZE: B	
NEXT ASSY:		FINISH: N/A		CAGE CODE:	
USED ON:		APPLICATION:		DWG NO: 200890-1004	
				SCALE: NONE	
				SHEET 1 OF 1	

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