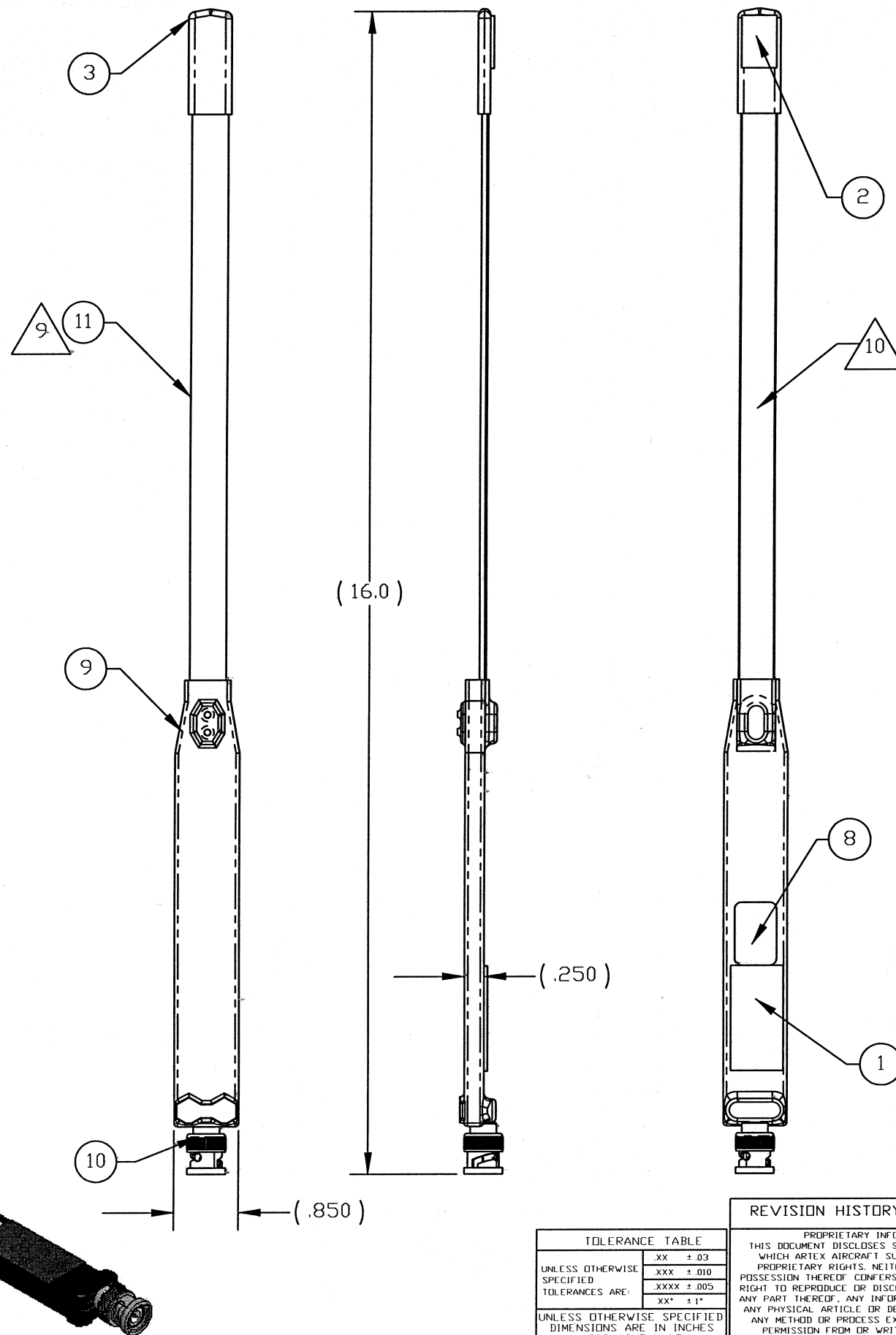


- NOTES:
1. ASSEMBLE PER ASSEMBLY INSTRUCTION 2097.
 2. FREQUENCY:
 - 121.5 MHz, VSWR = 2.0:1 MAX
 - 406 MHz, VSWR = 1.5:1 MAX
 3. POLARIZATION: VERTICAL
 4. RADIATION PATTERN: OMNIDIRECTIONAL
 5. POWER RATING: 5W
 6. IMPEDANCE: 50 OHMS
 7. WEIGHT: 2 OZ. (APPROXIMATE)
 8. AIRSPEED RATING: N/A - PORTABLE ONLY, NOT DESIGNED FOR EXTERNAL USE ON AIRCRAFT.

9. CONVEX SIDE OF WHIP.
10. CONCAVE SIDE OF WHIP.



TOLERANCE TABLE	
UNLESS OTHERWISE SPECIFIED	XX ± .03
TOLERANCES ARE:	XXX ± .010
	XXXX ± .005
	XX' ± 1"
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES & PER ASME Y14.5M	

REVISION HISTORY ON SHEET 1	
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13c	850-9000-03	-	SILICONE, GE RTV162 (5 GAL. PAIL)	AS REQ
13b	850-9000-02	-	SILICONE, GE RTV162 (10.10Z)	AS REQ
13a	850-9000-01	-	SILICONE, GE RTV162 (2.80Z)	AS REQ
12	850-0750	-	GLUE, CYANOACRYLATE (SUPER GLUE)	AS REQ
11	654-0000	-	STEEL TAPE, 1/2" WIDE BLACK	1
10	611-0175	-	BNC CABLE ASSEMBLY	1
9	610-2175	-	TUBING, SHRINK 3/4" BLACK	.56 FT
8	591-0750	-	LABEL, BLACK TAPE ANTENNA	1
7	402-0020	-	BRASS, BRACKET	1
6	345-0775	-	PCA, 110-775 ANTENNA	1
5	241-0440	-	NUT, HEX 4-40 1/4" SS	4
4	209-0416	-	CAPSCREW, HEX, 4-40 X 5/16	4
3	183-0075	-	GUARD, ANTENNA TIP VINYL	1
2	175-0178	-	VELCRO, LOOP .75 X .5 IN	1
1	175-0003	-	VELCRO, 1.50" X 75" (HOOK 88)	1
ITEM	PART NO.	REV	DESCRIPTION	QTY

 AIRCRAFT SUPPLIES, INC. 14405 KEIL ROAD NE, AURORA , OR. 97002				
SCALE: NONE		APPROVED BY:		REVISED BY: __
ORG. DR. BY:FKL				REV. DATE: __-__-__
ORG. DATE: 07-23-09				
ANTENNA, PORTABLE BLACK TAPE				
SIZE	SHEET 1 OF 1		DRAWING NUMBER:	REV.
B			110-750	-