

Ph: (513) 874-3195 Fax: (513) 874-3269 West Chester, OH 45069

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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES: - ANGLES ±0° 30'

- DECIMALS
$.XX = \pm 0.01$
$.XXX = \pm 0.005$
-COAXIALITY (() = ±0.003
DO NOT SCALE DRAWINGS

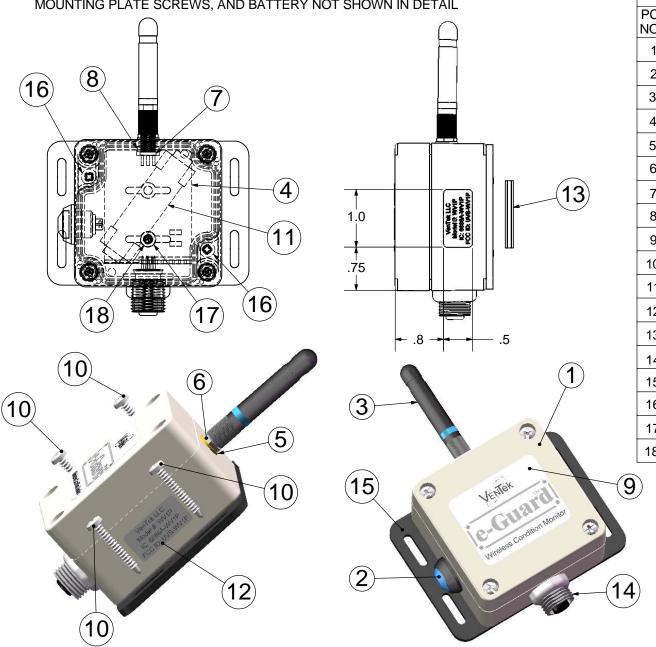
DWN. RBS		STATUS PRELIMINARY	DRAWING NO.	REV
DATE 08/28/07	DATE 08/28/07	DATE	WV1PS	00
NAME				SIZE

e-GUARD 418 MHz TRANSMITTER

**ASSEMBLY** 

## NOTES:

## RADIO BOARD ASSEMBLY, INSIDE NEOPRENE & BRASS WASHER, ALUM. SPACER, MOUNTING PLATE SCREWS, AND BATTERY NOT SHOWN IN DETAIL



## **BILL OF MATERIAL**

PC. NO.	QTY	DESCRIPTION	VENTEK PART #
1	1	ENCLOSURE, POLYCARBONATE, MACHINED	MM00696
2	1	APEM, PUSHBUTTON SWITCH ASSY, IS SERIES, ISR3SAD-1	EA00161
3	1	1/4 WAVE 418 MHz MINI STRAIGHT ANTENNA	ANT1N44SM
4	1	RADIO TRANSMITTER BOARD ASSEMBLY	EA00170
5	1	WASHER, STAR, GALV. (OUTSIDE)	FW00030
6	1	NUT, BRASS, BLACK OXIDE COATING	FN00022
7	1	WASHER, BRASS (INSIDE)	FW00027
8	1	WASHER, NEOPRENE (INSIDE)	FW00025
9	1	LABEL, OUTSIDE COVER	ML00023
10	4	#6-20 x 1" Lg. PAN HEAD PHILLIPS S.S. SELF-DRILLING MOUNTING SCREW	FS00117
11	1	AA BATTERY	EM00203
12	1	LABEL, FCC	ML00067
13	2	DUAL LOCK FASTENER	FM00021-2
14	1	M12 SOCKET ADAPTER DAUGHTER BOARD ASSEMBLY	EA00169
15 1		MOUNTING PLATE, ALUMINUM W/BLACK ANNODIZED COATING	MM00697
16	2	#6-32 x 1/4" Lg. PAN HEAD PHILLIPS S.S. SCREW	FS00136
17	1	ALUMINUM UNTHREADED ROUND SPACER	MM00717
18	1	#6-19 x 5/8" Lg. PLASTITE PHILLIPS S.S. SCREW	FS00142

Rev.

Date

ECN#

Drawn Check By: By:

Description