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DISMANTLING AND TREATMENT INFORMATION

**DartTag, Badge
UWT-1200-A-0xxx**

Conforms to **Waste electrical and electronic equipment (WEEE)
2002/96/EC**
Category 3 product according Annex IA

Date: 17 October 2011

Zebra Technologies
2940 North 1st Street
San Jose, CA 95134
www.zebra.com

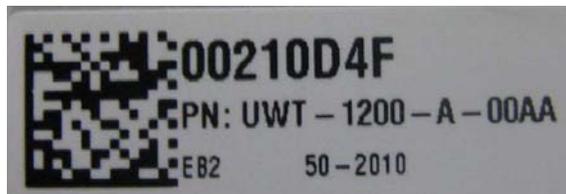
Reuse and treatment information

Material	Weight [g]	Weight [%]	Important Information
Waste Disposal (WD)			
Ceramic	0	0	
Subtotal	0	0	
Recovery Operations (RO)			
Leather	0	0	
Rubber / elastomere	2	7.0	
Sealant compound	0	0	
Foam	0	0	
Wood	0	0	
Subtotal	0	0	
Re-Use (RU)			
Aluminium alloy cast	0	0	
Aluminium alloy wrought	0	0	
Battery	2.2	7.7	
Cable	0	0	
Cable with plug	0	0	
Carton	0	0	
Copper	0	0	
Copper Alloy	0	0	
Gas	0	0	
Glass Optical	0	0	
Iron	0	0	
Liquid	0	0	
Magnesium alloy	0	0	
Magnetic material	0	0	
Metal nonferrous	0	0	
Paper	0	0	
Plastic	13.8	48.6	
Plug	0	0	
Printed circuit board	10.4	36.7	Remove printed circuit board (1)
Sintered material	0	0	
Steel	0	0	
Steel stainless	0	0	
Textile material	0	0	
Subtotal	0	0	
Re-Use (RU)			
Subtotal	0	0	
Total weight	28.4 g	100%	

Product identification and selective treatment information



44.0 mm Width x 11.0 mm Height x 80.0 mm Long



Product Description:

DartTag UWB Active Tags are UWB transmit, FCC (US) and ESTI (EU) compliant, devices that communicate with the Dart Real Time Location System. Each tag has a unique ID that can be associated with a specific asset. DartTag transmissions are extremely short in duration, providing excellent real-time location accuracy and permitting thousands of tags to be simultaneously detected. The short durations are also fundamental to offering exceptionally long battery life. For example, the DartTag (programmed at 1 Hz blink rate) can be used to continuously track an asset for over seven years. Tags are powered with a 3V coin cell battery and can be turned on/off and wide array blink rates configured via the Zebra DartWand. The DartTag, Asset tag is dust and waterproof (IP67 rated) and is built with robust components designed to withstand multiple six-foot drops. For applications in hazardous environments requiring intrinsically safe certification, both tags are also available as ATEX Zone1, IIC, T3 option.

Dismantling Instructions

A) Open the unit by cutting around the case.

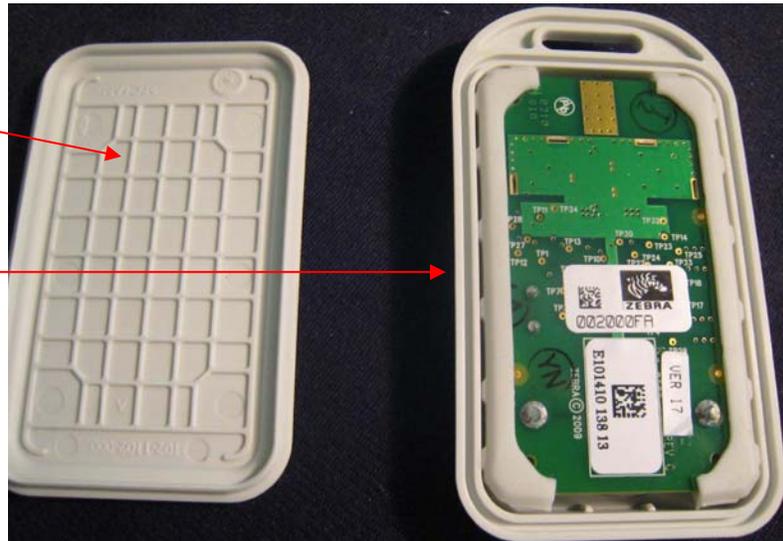
Cut around the case



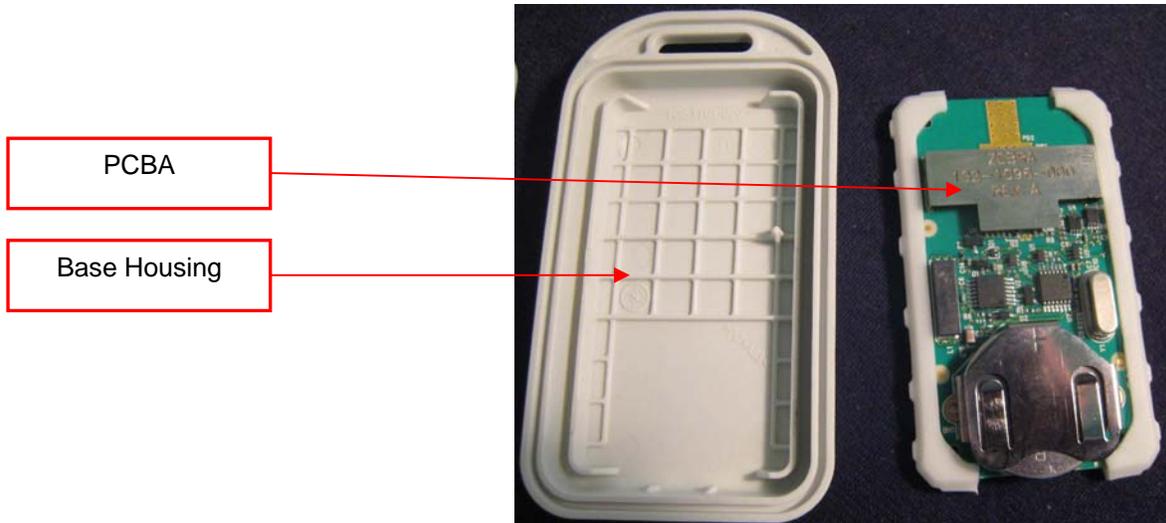
B) Separate the Cover Housing from the Base Housing.

Cover Housing

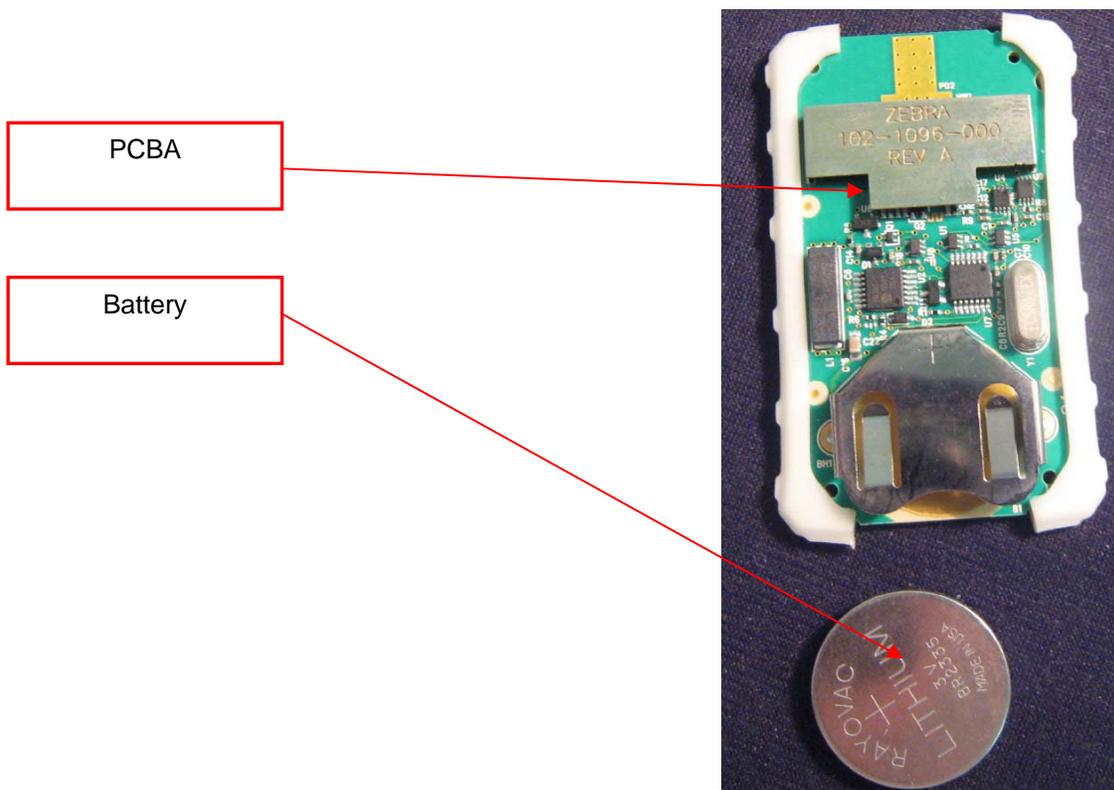
Base Housing



C) Remove PCBA from Base Housing:



D) Remove Battery from the PCBA.



E) Remove two PBA Grommets as follows:

PCBA Grommet
(2)

