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DISMANTLING AND TREATMENT INFORMATION

WherePort Product

Conforms to **Waste electrical and electronic equipment (WEEE)**
2002/96/EC

Category 3 product according Annex IA

Date: 10 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	.2	
Sealant compound	0	0	
Wood	0	0	
Subtotal	2	.2	
Aluminium alloy cast			
Aluminium alloy cast	278	20.0	
Aluminium alloy wrought	62	4.5	
Battery	0	0	
Cable	0	0	
Cable with plug	95	6.8	Remove external cable with plug
Carton	0	0	
Copper	175	12.6	Remove copper transformer
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	562	40.4	
Plug	0	0	
Printed circuit board	215	15.5	Remove printed circuit board (2)
Sintered material	0	0	
Steel	0	0	
Steel stainless	0	0	
Textile material	0	0	
Subtotal	1387	99.8	
Re-Use (RU)			
Subtotal	0	0	
Total weight	1389 g	100%	

Product identification and selective treatment information



Dia. 229 mm x Depth 127 mm



Regulatory Approvals
FCC Part 15 Class B, EN 55022 Class B, EN 55024, TUV GS per EN 60950, EMC Directive 89 /336/ EEC.

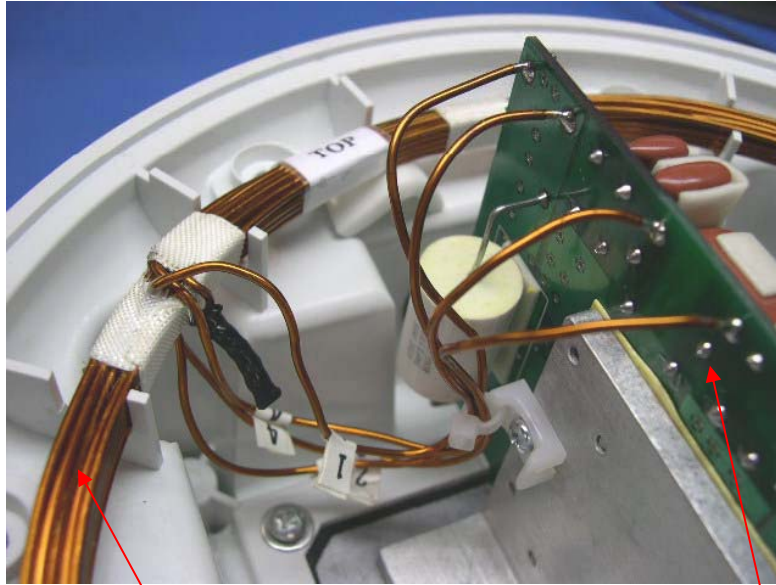
Product Description:

WherePort is a proximity communication device that is used to trigger a WhereTag to transmit an alternate "blink" pattern as a tagged asset passes through a critical threshold, such as a shipping/receiving dock door or from one zone to another. WherePorts excite tags with low frequency magnetic signals which can be read at distances ranging from 1 to 6 meters.

WherePorts are powered with low voltage AC or DC provided by common off-the-shelf power supplies.

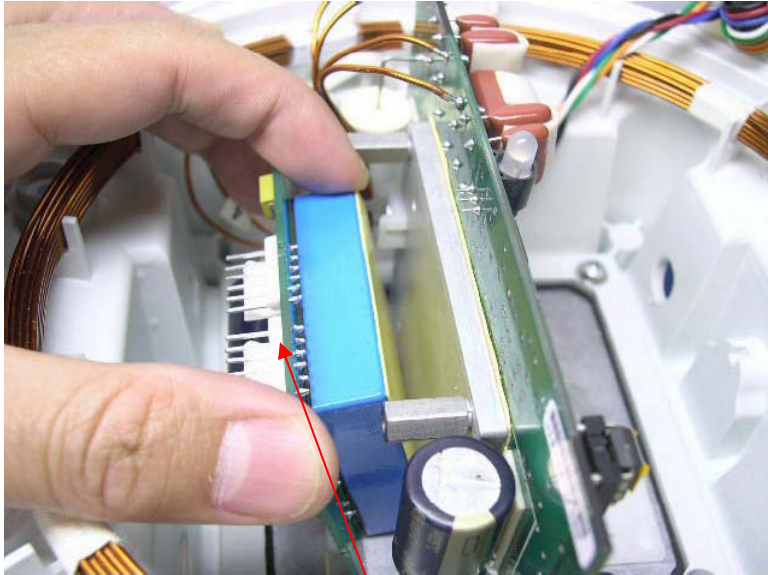
Dismantling Instructions

- A) Open the WherePort by removing eight screws from case.
- B) Remove transformer by cutting one cable tie and cutting 4 leads from printed circuit board.
- C) Remove (2) printed circuit boards by removing screws.
- D) Remove external cable assembly, if available.



Transformer (Copper)

Printed Circuit Board



Printed Circuit Board



Cable