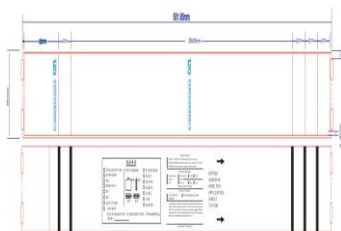


普通可打印超高频标签

General Printable UHF Tag

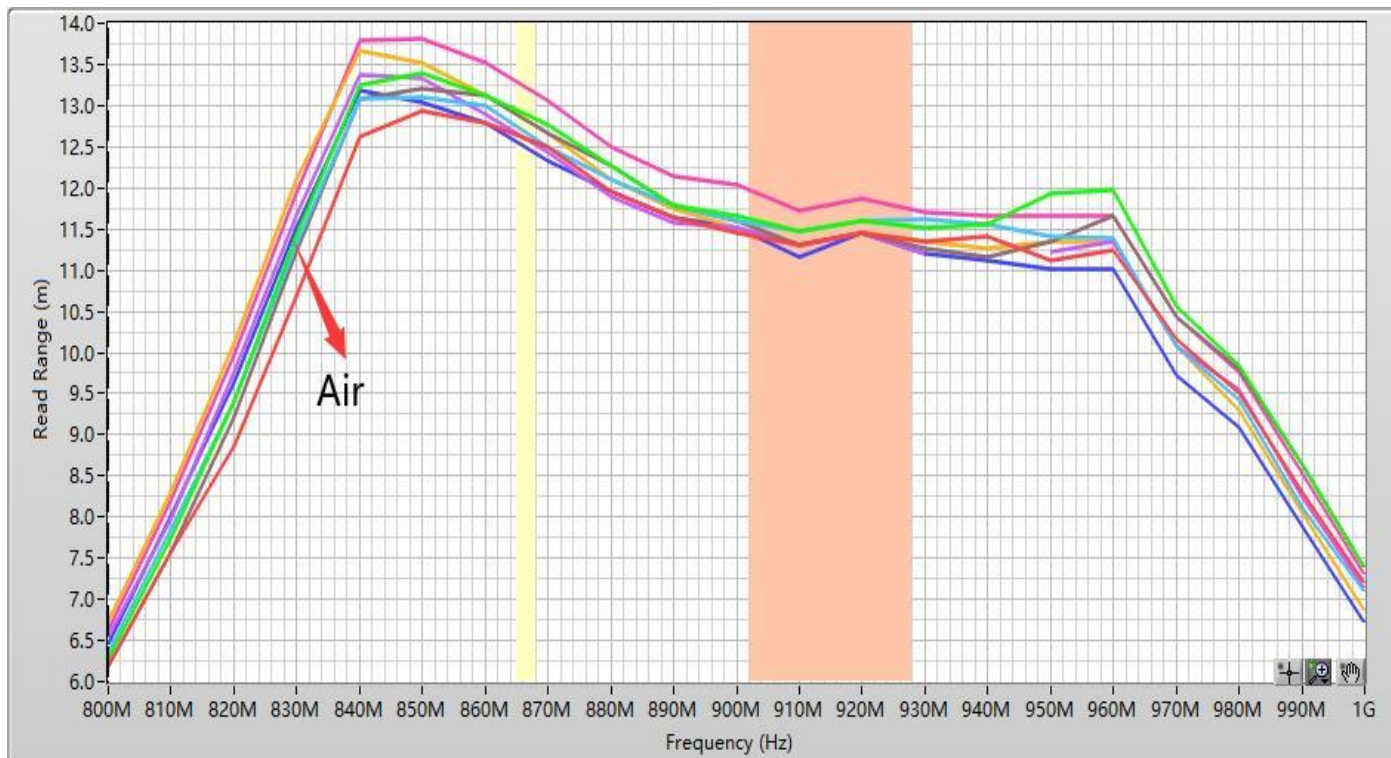


基本参数/Basic Parameters

尺寸/Size (L/OD x W/ID x H)	501.65*54*0.3mm(ID & OD圆形内外径/ID & OD means inner & outer diameter of round tag)
面材封装/FaceStock or Housing	可打印铜版纸/Printable Coated Paper
安装方法/Installation	穿戴式/Band Wearable Style
天线工艺/Antenna Type	铝天线/Aluminum Antenna
技术/Technology	平面微带/Microstrip Flat Style
特征/Characters	普通(General)

产品特性/Product Feature

芯片/Chip Model	M4QT
协议/Protocol	ISO18000-6C GEN2
内存/Memory	TID/UID 64bit+ EPC/Block 128bit+ User 512bit+ Reserve 32bit access & 32bit kill
读距/Reading Range	500cm (depends on reader)
应介质/Applicable Surface	空气(Air-free)
个性化选项/Option	定制彩色印刷条码文本或个性化编码Custom color printing(Embossing or laser-engraving) with barcode or text & personalization encoding



供货方式/Delivery & Supply Format

卷料供货每卷1000-3000片 Supply in roll with 1000-3000PCS/Roll



应用场景/Application

RFID航空行李标签主要用于解决普通条码标签识读率低，扫描错误导致行李丢失，行李分拣效率低下而设计的，特点是不受方向性影响，不受表面污染影响，点到点实时为旅客提供行李跟踪，扫描速度和减少人工作业的频率。Aircraft Luggage tag is designed to solve problem of mistake of barcode scanning, luggage loosing, low effecient of luggage sorting as RFID not affected by directionality and surface pollution with real-time, high speed of scanning, improves point-to-point tracking for passengers, increasing bag tracking leads to a reduction and mishandling bags and efficiency gains in baggage operations. Initial deployments have shown a reduction in mishandled baggage of 25%, Fast Aircraft Loading and Off-Loading - baggage, reduce flights delaying & operation cost



环境参数/Environmental Parameter

数据保存/Data EEPROM Retention	10years
静电保护/ESD Limited Voltage	2KV
工作温度/Operating Temperature	-35℃ - 85℃
储存温度/Storage Temperature	0℃ - 25℃
操作湿度/Relative Humidity	10%-95%(Variant Performance)

兼容打印机/Compatible Printers

佐藤/SATO	CL4NX
斑马/Zebra	ZT411RFID
博思得/POSTEK	TX Series
东芝/TOSHIBA	SX-4T SX-5T

NOTE: The specification is subject to change without prior notice

批准Approved By: 张琼勇
日期Date: 2020/08/21

制作审核Prepared & Checked By: 林鸿伟
日期Date: 2020/10/14