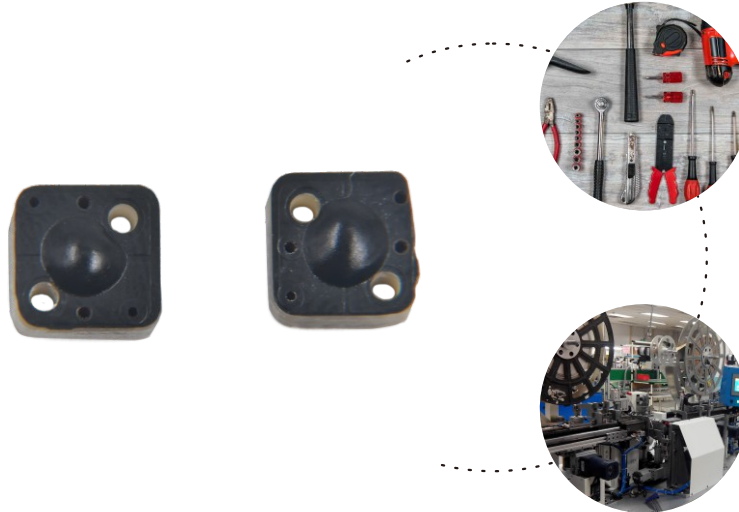




Small UHF PCB On-metal Tag

This On-metal tag is constructed with FR-4 materials with IP68 rated, it is high reliability and durability suitable for in all types of environments including outdoor. waterproof, strong acid, strong base, suitable for small metallic asset tracking.

Physical Features:

Model:	RCP8034
Material:	FR-4
Color:	Black
Dimensions:	6 x 6x 3 mm(L x W x T)
Weight:	2.0 g
Working Temp:	-40~+85°C
Storage Temp:	-40~+150°C
IP Code:	IP68

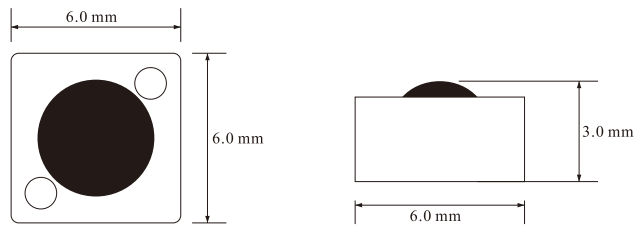
RFID Features:

RFID Standard:	ISO/IEC 18000-6C (EPC Gen2)
Chip Type:	NXP UCode 8
Memory:	User-N/A; EPC-128 bits; TID-96 bits
Read Range(Fixed Reader):	FCC: 8.8 m,on 15 x 2 cm metal; ETSI: 3.8 m,on 14 x 14 cm metal
Read Range(Handheld Reader):	FCC :7.4 m,on 15 x 2 cm metal; ETSI: 2.3 m,on 14 x 14 cm metal

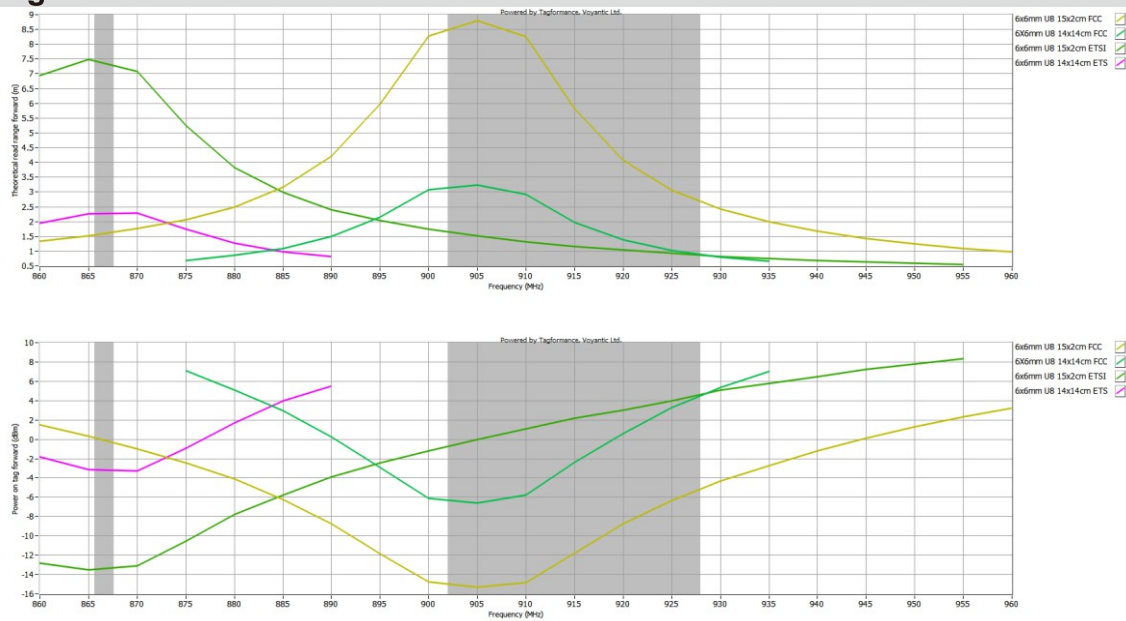
Other Features:

Data Storage:	> 20 years
Re-write:	100,000 times
Installation:	3M adhesive
Customization:	Encoding, Designing, etc
Application:	• Weapon control • Bearing tracking • Auto spare parts tracking • Small metallic tools tracking, etc.

Dimensions:



Read Range on metal:



Application:

