

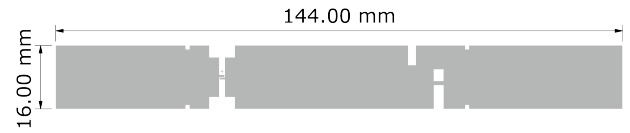
IC Specifications

- IC Protocol: ISO 18000-6C
- ISO Typical Frequency: 860-960 MHz
- Chip: Impinj Monza R6-P
- User Memory: 32bit max.

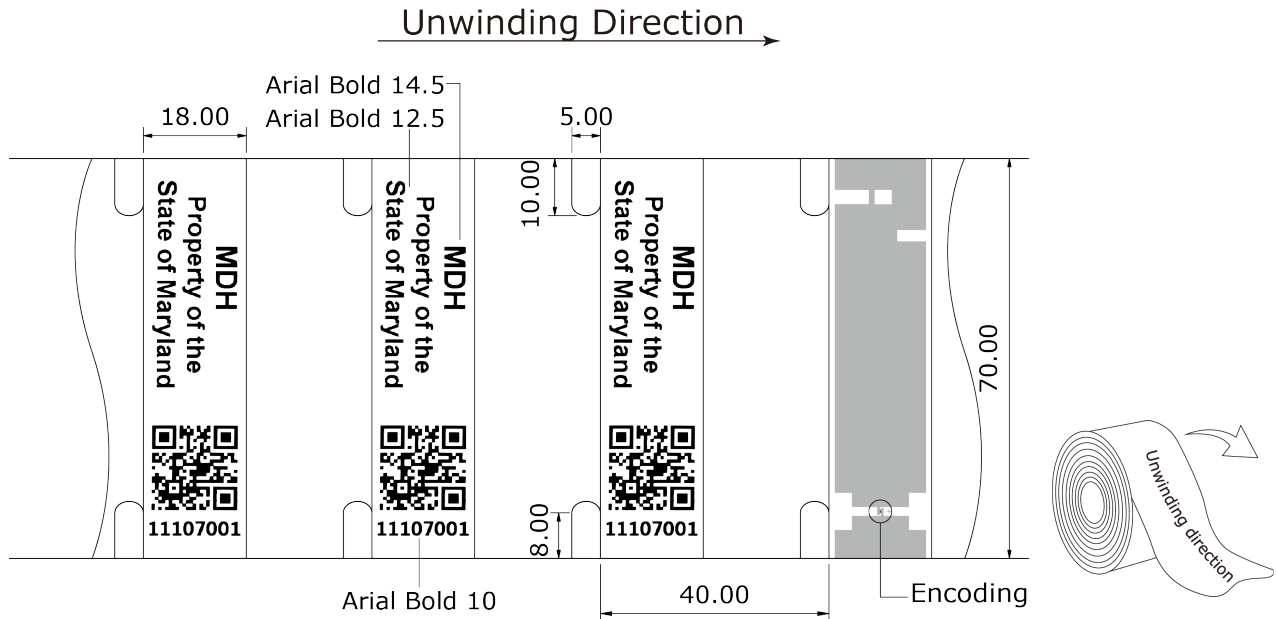
- Chip Part No.: IPJ-W1710-K00
- Operating Temperature: -40°C/+85°C
- Storage Temperature: -40°C/+85°C
- EPC Memory: 128bit max.

Antenna Design

Top: Aluminum/10 μm
Substrate: PET/50 μm



Layout and Dimensions (mm)



Construction (Thickness: mm ; Total: +/- 10%)

0.075		Matte White PP with adhesive(CXBRH9SDRS)
0.063	chip	Inlay
1.1		Foam(3M1600T)
0.06		AL+PET
0.07		Low VOC Transfer Tape(TFV-502)
0.11		Low VOC Silicon Paper(TFV-502)

Product Parameter

Parameters	Characteristics
Tail	1 m leading silicon paper at the beginning and ending of roll
Defectives	NA.
Yield	≥ 99 %

Others