

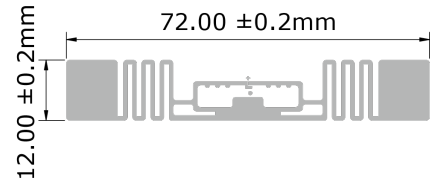
IC Specifications

- IC Protocol: ISO 18000-6C
- ISO Typical Frequency: 860-960 MHz
- Chip: Impinj M750
- User Memory: 32bit

- Chip Part No.: IPJ-M750A-A00
- Operating Temperature: -40°C/+85°C
- Storage Temperature: -40°C/+85°C/125°C
- EPC Memory: 96bit

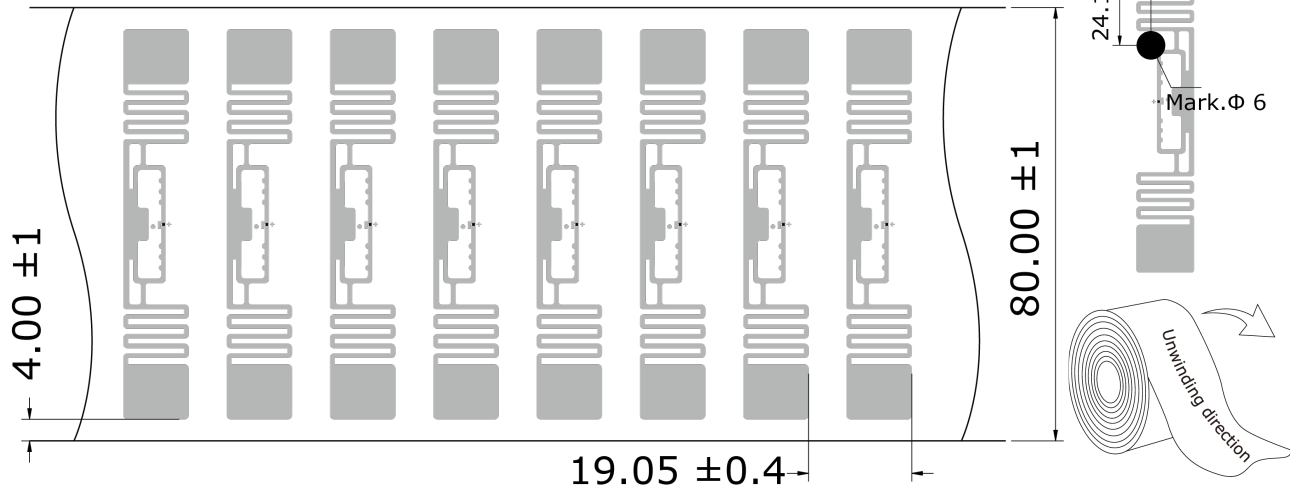
Antenna Design

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



Layout and Dimensions (mm)

Unwinding Direction →



Construction (Thickness: mm; Tolerance: +/-10% per layer)



Product Parameter

Parameters	Characteristics
Tail	NA
Defectives	Marked (see layout), ≤3pcs continuous bad
Yield	≥ 99 %

Others



Revise History

Date	Vorsion	Reasons and contents of amendments	Editor
2024/7/31	1.0	首次发行	Dospan