



D UCODE8 0811B 50-30 60 H 227-0003

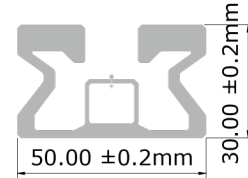
IC Specifications

- IC Protocol: ISO 18000-6C
- ISO Typical Frequency: 860-960 MHz
- Chip: NXP U CODE 8
- User Memory: NA

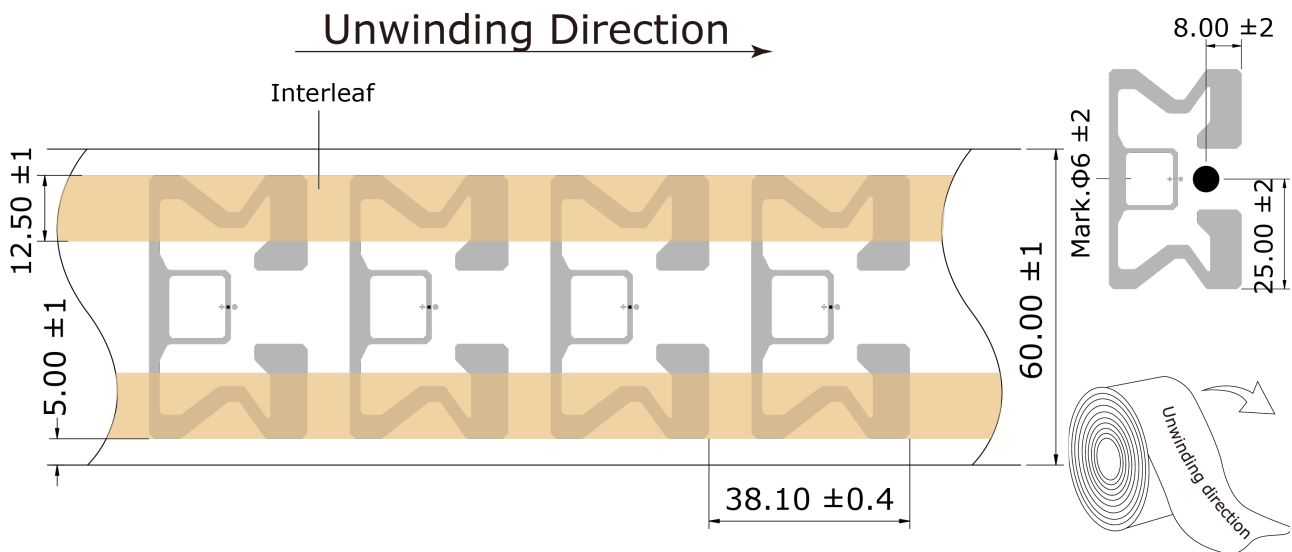
- Chip Part No.: SL3S1205FUD/HA
- Operating Temperature: -40°C/+85°C
- Storage Temperature: -55°C/+125°C
- EPC Memory: 128bits

Antenna Design

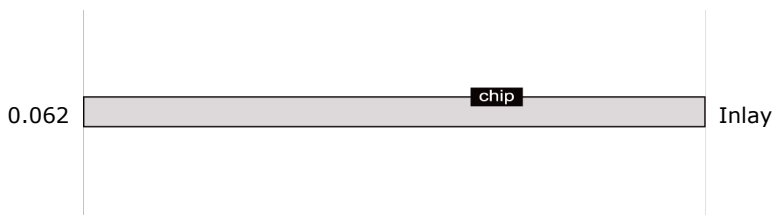
Top: Aluminum/10 μm
Substrate: PET/50 μm



Layout and Dimensions (mm)



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
2023/7/6	1.0	首次发行	Leo