

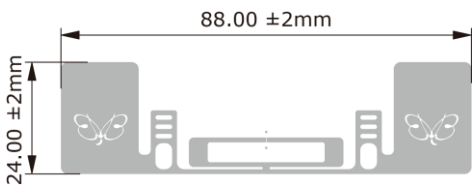
TAG SHA UHF 0557

IC Specifications

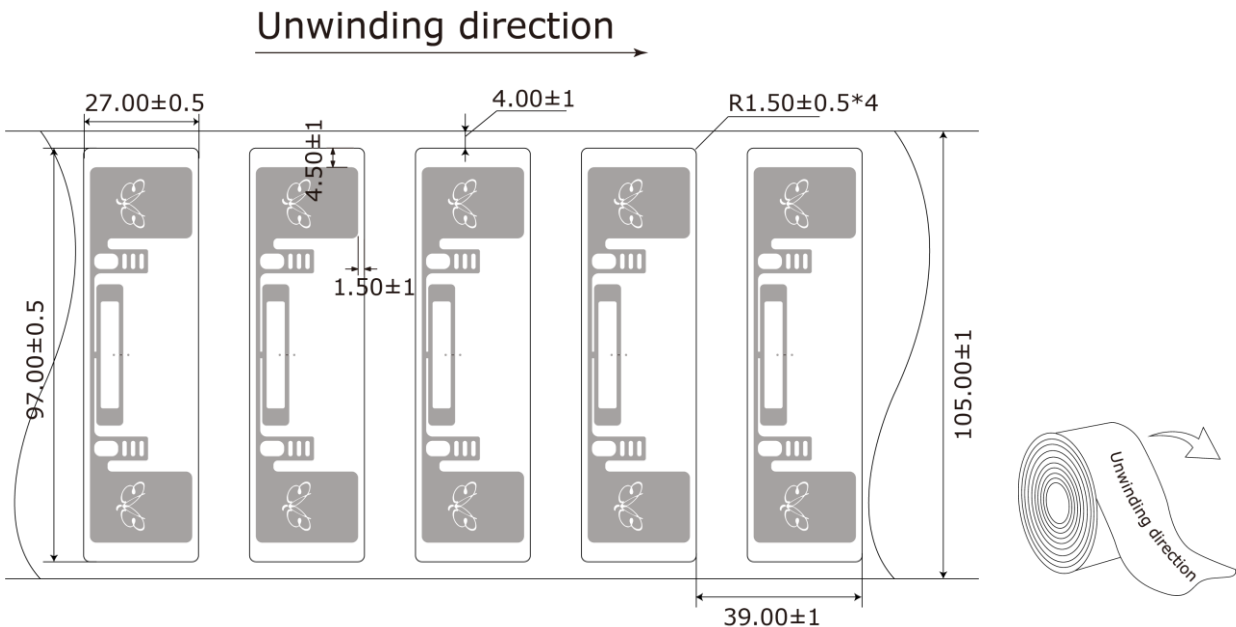
- IC Protocol: ISO 18000-6C
- ISO Typical Frequency: 860-960 MHz
- Chip: NXP U CODE 9
- User Memory: NA
- Chip Part No.: SL3S1206FUD2/HA
- Operating Temperature: -40°C/+85°C
- Storage Temperature: -55°C/+125°C
- EPC Memory: 96bit

Antenna Design

Top: Aluminum/10 μ m
Substrate: PET/50 μ m



Layout and Dimensions (mm)



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

0.072		Paper with adhesive(BYMC00001)
0.062		Inlay
0.02	chip	Transfer Tape(BYJC00031)
0.053		Silicon Paper(BYJC00031)

Product Parameter

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

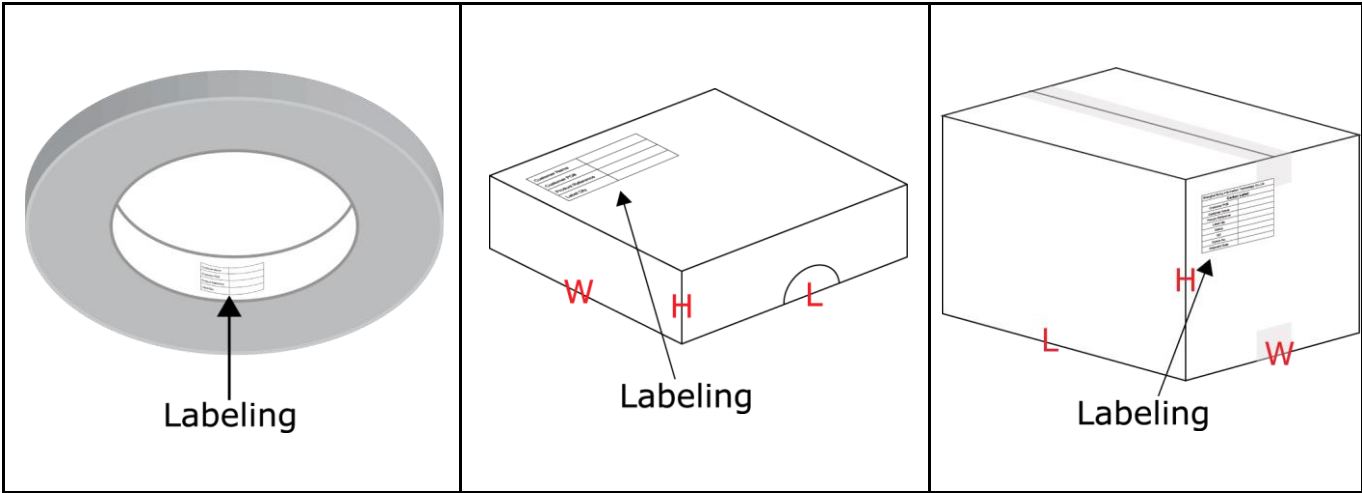
Others

Package information

Size (TBD)

Core internal Diameter: 76.2 ± 1 mm Core Thickness: 6 ±1mm Quantity / Roll: 2000 pcs Good	- 1 roll/inner case 2 gaskets Φ165*3mm Length: 170 mm Width : 170 mm Height: 111 mm	- 6 inner /master ctn Length: 370 mm Width : 180 mm Height: 363 mm
Roll External Diameter: ≤ 170 mm Joints: Below 2 times joints per roll(excluding 2 leading joints) Crystal Clear Tape(PP-030) ,the width is 48mm		

Illustration



Labeling information

Customer Name	
Customer PO#	
Product Reference	
Label Qty	
colour:white 1pcs/roll size:70*30 mm	

Customer Name	
Customer PO#	
Product Reference	
Label Qty	
colour:white 1pcs/inner case size:70*30 mm	

Shanghai Boing Information Technology Co.,Ltd	
Carton Label	
Customer PO#	
Customer Name	
Product Reference	
Label Qty	
Status	
QC	
Carton No.	
Shipment Date	
colour:white 1pcs/master ctn size:100*80 mm	

Others

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