

Inlay72165-1 UHF RFID Inlay



Features

- EPC global certified and ISO 18000-6C compliant.
- High receptivity range and excellent tag performance.
- Global frequencies 860 MHz ~ 960 MHz.
- Reliable and cost-effective UHF RFID solution.
- Suitable for corrugated material and plastic.
- Far-field type

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Specifications

Wet Inlay Specification	
Wet Inlay Size	70 x 14.5mm
Antenna Material	Cu / PI
Wet Inlay Size	72.0 x 16.5mm
Web Width	76.7mm
Web Pitch	19.5mm
Core Width	76.7mm
Core ID	76mm / 3 inch
Core Material	Fiberboard
Max Roll OD	300mm
Inlay Adhesive	Acrylic adhesive
Adhesive Service temp.	-20°C ~ +150°C

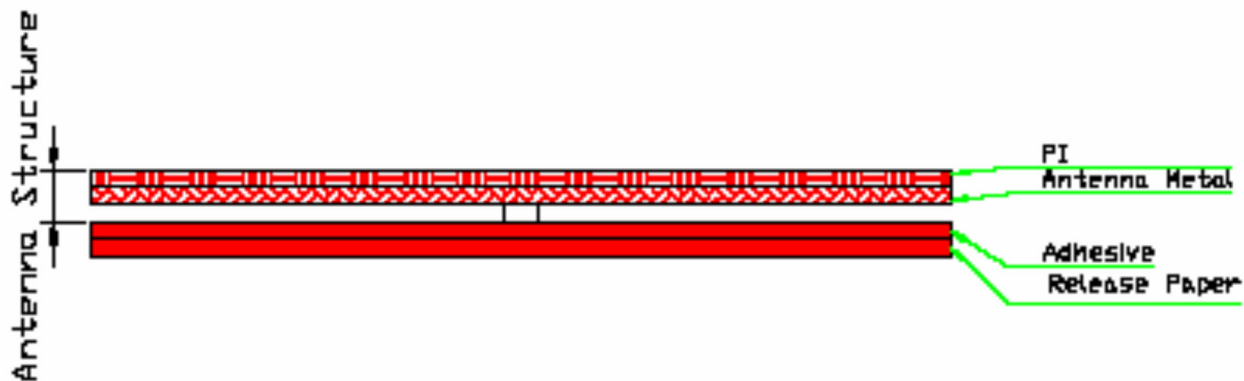
Electrical Specification	
ISO 18000-6C	
EPC Class1 Gen 2	
EPC Memory	96 bits
Operating Freq.	860 ~ 960 MHz
Mode of Operation	Passive
IC	Impinj Monza 3

Environment	
Shelf Life	2 years
Storage Temp.	-20°C ~ +120°C 20% ~ 90%
Write Cycle	100,000

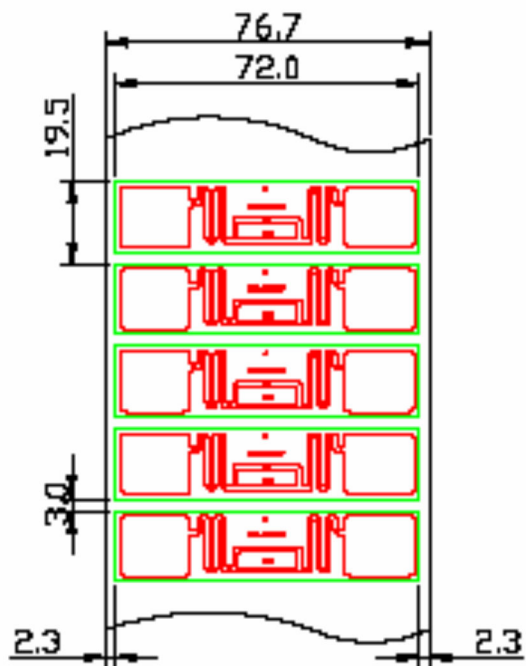
Delivery Formats	
Product Formats	wet inlay
Ship Form - PI	Roll, Sheet

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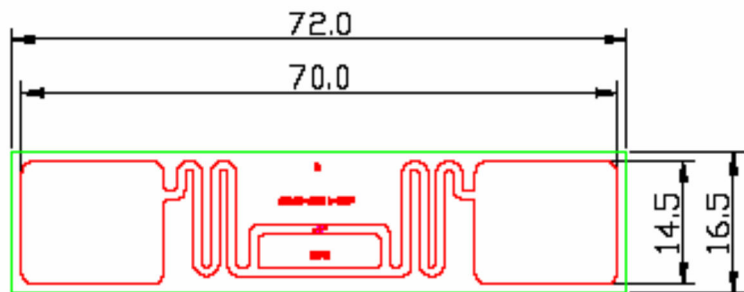
Wet Inlay Construction



Wet Inlay Specifications



Wet Inlay Roll Dimensions



Wet Inlay General Dimensions