

# MICRO HF/NFC RFID LABEL 13mm

@RFID offers a wide range of RFID transponders.

The **MICRO HF RFID LABEL** integrate a PET DRY HF INLAY produced with a cutting edge flip chip machine.

The assembly is done by automatic machinery and high quality adhesive and a high quality PET surface layer.

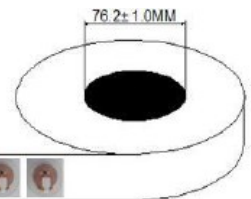
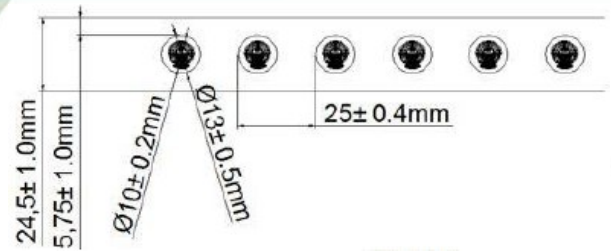
The label was developed by the @RFID R&D team based on the advanced know-how and the long term experience.

### OPTIONS:

- Anti-Metal Function by using additional ferrite foil
- Chip encoding is available.

### Applications for HF/NFC MICRO RFID LABEL:

- Anti-Counterfeiting
- Assorting
- Clothes
- Garment
- Goods Marking, Pricing
- Inventory made easy
- Logistics Improvement
- Supply Chain Management
- Your idea/application



← Roll Out Direction Label facing outside

### Frequencies/Chips:

**HF/NFC:** ISO 14443A NXP  
 Mifare-/NTAG-/@RFID-compatible Series : 13,56MHz  
 ISO 15693 NXP I-Code Series

### Technical:

<b>Material:</b>	PET, Adhesive
<b>Operating Temperature:</b>	-20° ... +70°C
<b>Read Range:</b>	ISO14443 ≤ 10 mm ISO15693 ≤ 50 mm (Depends on reader etc.)
<b>Frequencies:</b>	HF 12,5 ... 14 MHz
<b>Antenna:</b>	Copper etched, Ø 10 mm
<b>Environmental:</b>	RoHS compliant
<b>Customized:</b>	Anti-Metal Version, Pre-Encoded

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