

# EM-01TN / EM-01TK

## 125kHz Contactless EM/ ID/ Security Card

EM-01Tx is 125kHz Contactless EM/ ID/ Security Card technology, it provides RFID cards application for access control system. ISO and Clemshell type cards can be factory programmed with serial number and Factory code (subject to MOQ).

The EM-01TN card meets strict ISO thickness standards for use with direct image and thermal transfer printers.



Model	Thin Card (EM-01TN)	
Dimensions	85.6 x 54 x 0.80mm (3.375 x 2.125 x 0.031-inch)	85.6 x 54 x 1.8mm (3.375 x 2.125 x 0.071-inch)
Operating frequency	125kHz	
Maximum read range	Upto 10cm (4-inch)	
Material and finish	Gloss white PVC	
Lifespan	Minimum 100,000 writing cycles	
Data retention	10 years	
Operating temperature	10 to 50 degrees Celsius (14 to 122 degrees Fahrenheit)	
Operating humidity	10 to 90%RH	
Provides an external number for easy identification and control		
T5557 is contactless R/W identification IC (IDIC)		

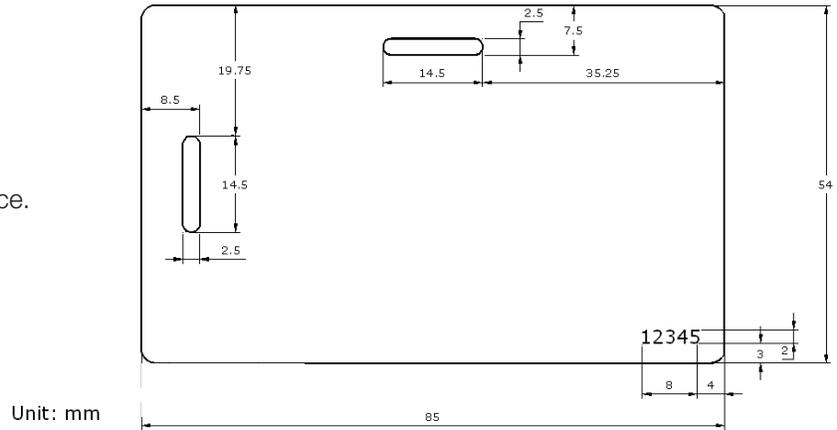
## FEATURES

- Materials: PVC and ABS
- Finish: glossy white
- Operating frequency: 125kHz
- Read range: 2 to 15cm
- ISO standard
- Used for various applications

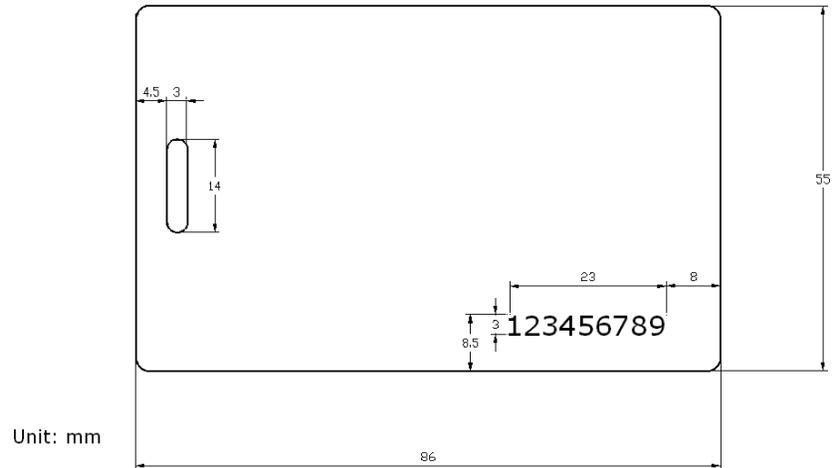
# EM-01TN / EM-01TK

## DIAGRAM

EM-01TN / EM thin card.  
Hole in the picture for your reference.



EM-01TK / EM thick card



For more information,  
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