

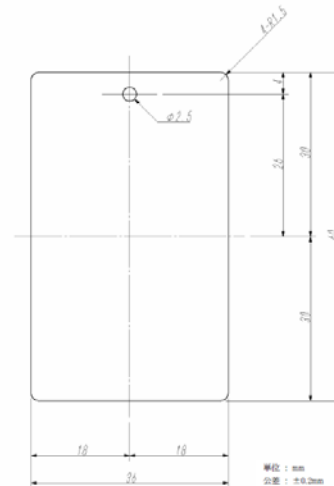
RF Price tag

Retail tag size, more robust than paper tag

Application: SCM and inventory management for apparel



Full scale



1. Basic Specifications

Parameter	Description	Note
IC chip	NXP Semiconductors I-Code SLI	
Operating frequency	13.56 MHz	
Communication standard	ISO 15693 / ISO 18000-3 mode1	
Memory	1024 bits (User memory: 896 bits)	
Number of write cycles	100,000	
Anti-collision	Yes	
Read distance	70mm and more (Reference data)	

2. Physical Specifications

Parameter	Description	Note
Dimensions	Long side 60.0±0.2mm	
	Short side 36.0±0.2mm	
	Corner R1.5	
	Thickness 0.6±0.1mm	
Inlay material	Cu	
Surface material	PET or PETG	

3. Environmental Specifications

Parameter	Description	Note
Operational temperature	0~+40°C	
Operational humidity	90%RH and below (non-condensing)	
Storage temperature	-10~+40°C	
Storage humidity	90%RH and below (non-condensing)	

These specifications are subject to change without notice.

About Toppan Printing Co., Ltd.

Since its founding in 1900, Toppan Printing Co., Ltd. has played a key role in worldwide leadership of the printing industry, generated global acclaim and achieved US\$16 billion in revenues. Today, Toppan's operations extend beyond conventional printing and show strong performance in fields including securities and cards, commercial printing, publications printing, packaging, industrial materials and electronics. Toppan is also a leading supplier of RFID services. Since the 1980's the company has been developing RFID and has participated in many governmental trial projects. As a total solution provider of RFID technology, Toppan makes full use of expertise from the company's diversification.

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●More Information

TOPPAN RFID Website

http://www.toppan.co.jp/products_service/ic_tag/english/