



PRODUCT

USE INSTRUCTIONS



Ordering code: FIS045

Part number: FIS M-111-02/L

RFID readable and writable data carrier

User manual



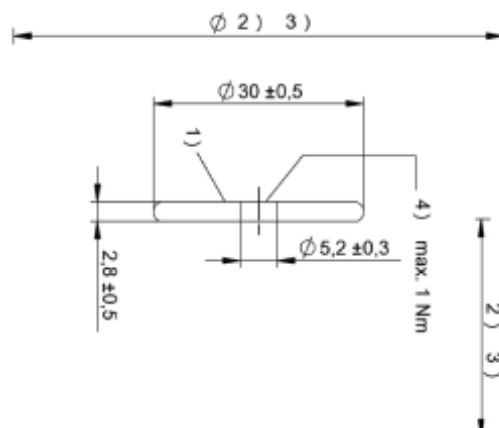
1.Component function description

1.1 Module Overview



Shell material	PA6 (thermoplastic engineering plastic)
Anti-metal properties	Non-metal resistant design
Working frequency	HF(13.56MHz)
Supported encoding types	DIN ISO 15693
UID serial number, read only	8 bytes
Storage type	FRAM
User data, read and write	2000 bytes
Repeatable times of erasing and writing	Unlimited
Data storage time	10 years

1.2 Physical properties



Diameter	$\varnothing 30 \times 2.8$ mm
Ambient temperature	-25...85°C
Protection level	IP68

2 Appendix

2.1 Ordering information

Product ordering code	Order code
FIS M-111-02/L	FIS045

■ High Quality Product / Sincere Service



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