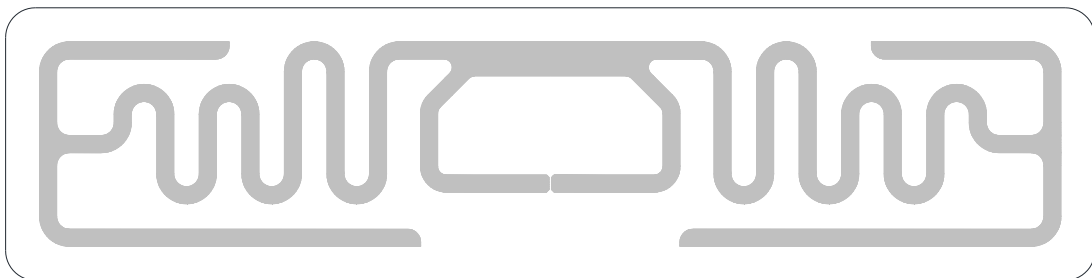


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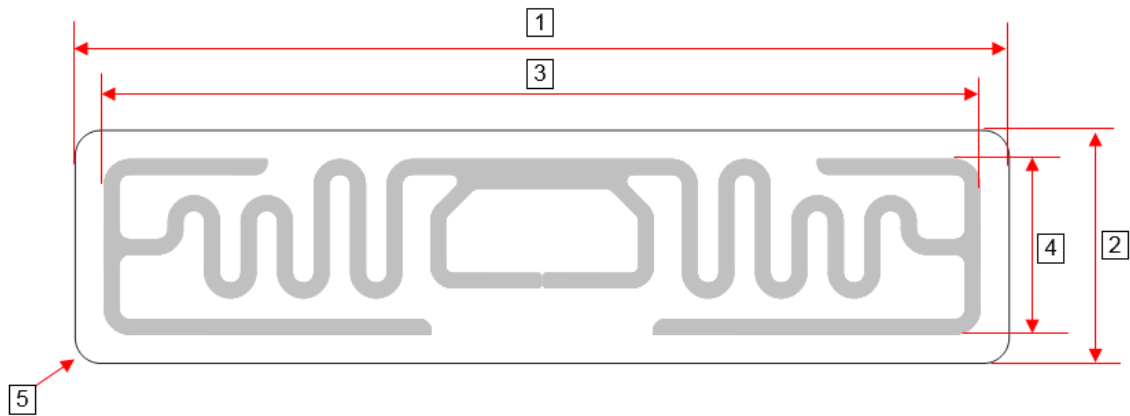
RFID UHF Tag Data Sheet

Tag Classification	General Tag / Hang Tag	
Compliance Standard	EPC Class1 Gen2	
Operating Frequency	860-960 MHz	
Operating Mode	Passive	
Data Transfer Rate	Up to 640 kbps	
Manufacture	Aluminum etching	
Antenna Dimension	60 mm × 12 mm	
Label Dimension	64 mm × 16 mm	
Storage Temperature	-40 to 85 °C Non-condensing	
Operating Temperature	-40 to 65 °C Non-condensing	
Recommended Storage	30% ~ 85% (Limits)	
ESD (HBM)	± 2,000 V	
Read Distance	up to 4.5 Meter	
Chip IC type	Impinj Monza R6	
Memory	EPC	96Bits
	TID	48 Bit TID / 48 Bit Serial Number
	EEPROM data retention	50 years
	EEPROM write endurance	100,000 cycles



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Label Drawing



NO.	Item	Dimension
1	Label Width	64 ± 0.5 mm
2	Label Length	16 ± 0.5 mm
3	Antenna Width	60 ± 0.5 mm
4	Antenna Length	12 ± 0.5 mm
5	Label Chamfering	2mm

Label Structure

