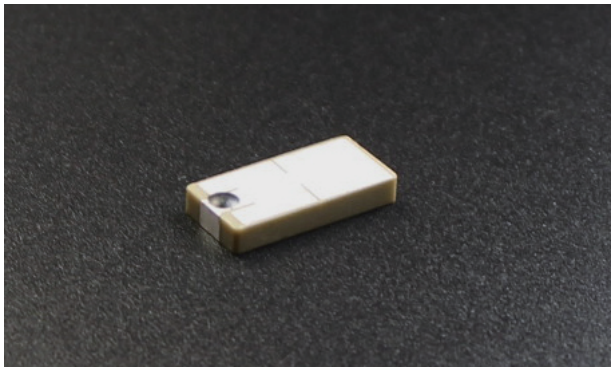
SCIVAS LIMITED
YOUR VISION, OUR FREQUENCY
RFID Tags & Smart Cards, Precision-Engineered for Global Markets.
WEBSITE: www.scivas.com
TEL: +86-20-87097510

Product Model: C1909-1



Functional Specifications:

RFID Protocol:	EPC Class1 Gen2, ISO18000-6C
Frequency:	US(902-928MHZ), EU(866-868MHZ)
IC type:	Alien Higgs-3
Memory:	EPC 96bits , USER 512bits, TID64bits
Write Cycles:	100,000 times
Functionality:	Read/write
Data Retention:	50 Years
Applicable Surface:	Metal Surfaces
Read Range : (Fix Reader)	3.0m，On metal
Read Range : (Handheld Reader)	1.5m，On metal
Warranty:	1 Year

Physical Specification:

Size:	19.0x9.0mm
Thickness:	3.0mm
Material:	Ceramic
Colour:	Black
Mounting Methods:	Adhesive
Weight:	2.8g

Environmental Specification:

IP Rating:	IP68
Storage Temperature:	-40°C to +150°C
Operation Temperature:	-40°C to +85°C
Certifications:	Reach Approved, RoHS Approved, CE Approved

Dimensions:

