

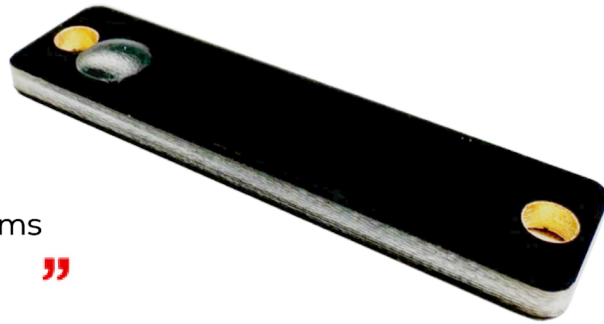
IC Specifications

IC Protocol: ISO 18000-6C
 ISO Typical frequency 865-868MHz
 Chip: Alien Higgs-4
 User Memory: 128Bits

Chip Part No: SL3S1206FUD2/HA
 Operating Temperature: -40°C/+150°C
 Storage Temperature: -55°C/+200°C
 EPC Memory: 128bit up to 480max.

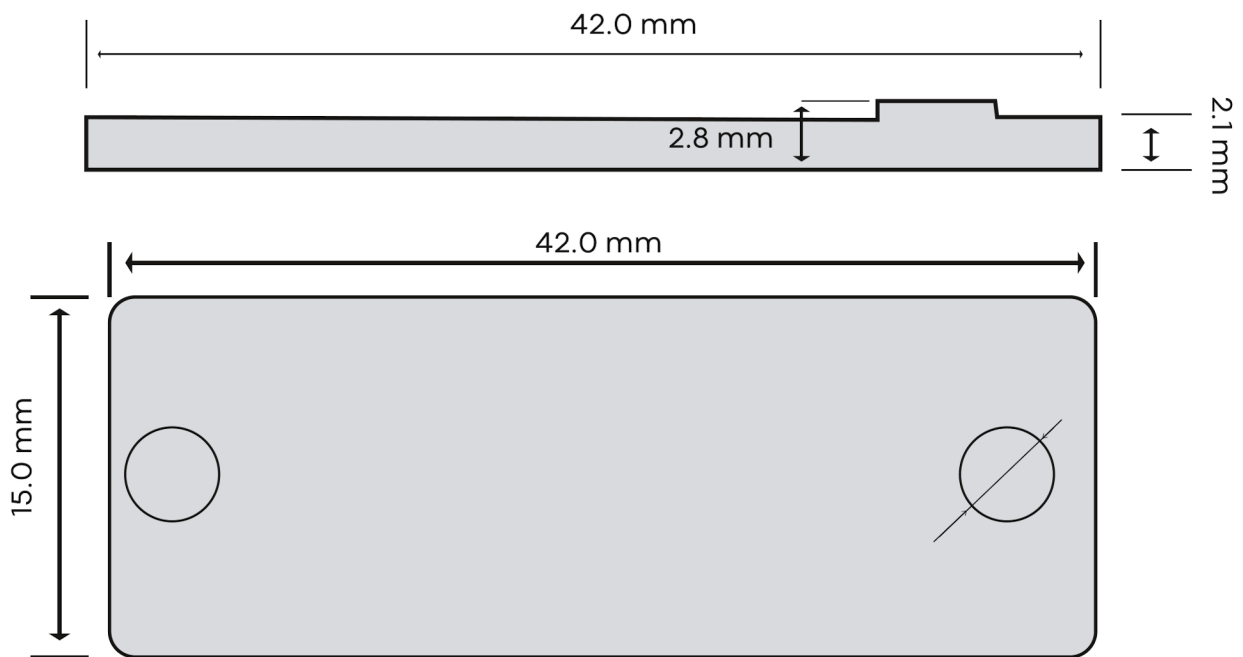
Antenna Design

Top: aluminium/ 10 um
 Substrate: PET/50 um



“ The shock-resistance tag for metallic items ”

Dimensions (mm)



Read Range

Physical

Dimension (mm): 42 x 15mm, (Hole: D4mmx2)
 Thickness: 2.1 mm without IC bump, 2.8mm with IC bump
 Color: Black
 Printing: Laser printing for series number
 Mount way: Paste / Screw fixation
 Quality Assurance: 100% Performance Test

