

Part 810825-001 [ANTENNA, EMITTING, GEMALTO 60X40MM-SMB STR CONN]

Site: Rev: A 78844



Title Block More Info Changes BOM Manufacturers Where Used Attachments History



Mfr. Name	Mfr. Part Number
MICROPROSS	9072120A

Antenna Info:

The Micropross antenna is physically installed in a custom designed apparatus that positions the antenna in a unique orientation.

Resonate frequency: 13.56Mhz

Area of the radiating structure: 16 square centimeters

A.S.K modulation index: 0 to 100%(accuracy 1%)

Modulation fall and rise time: 0 to 2.5uS

FCC 15.203 compliance is met because the antenna's physical geometry ensures no other antenna can be used. The antenna is physically sandwiched into a larger head assembly. No other antenna is physically able to be installed in the antenna head assembly.