

NF-C-F6-R0-087-B Specification

1. Applications :

Near Field Communication (NFC) 、RFID

2. Explanation of Part Number :

- (1) Product type : Near Field Communication
- (2) Material : FPCB+ Ferrite
- (3) Substrate : F6- Ferrite Type
- (4) Frequency : R0-13.56MHz (RFID, HF Band)
- (5) Suffix : 087
- (6) Car product : Factory-Installed Products

3. Electrical Specification :

Electrical Specification	
Center Frequency (MHz)	13.56
Frequency Range (MHz)	12~15
Inductance (uH)	1.2±0.06 @13.56MHz
Resistance(Ω)	≤2.4 @13.56MHz
Impedance(Ω)	22.702 @13.56MHz
Rate Current(mA)	200
Operation temperature range(°C)	-40~+85
Storage temperature range(°C)	-40~+85
Dimension* (mm)	127.02x15.16x0.31(L x W x H)

UNLESS OTHER SPECIFIED TOLERANCES ON :

X = ± X.X = ± X.XX =

ANGLES = ± HOLE DIA = ±



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SCALE : N/A

UNIT : mm

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