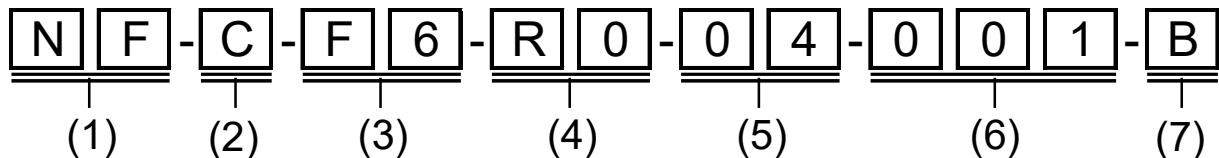


NF-C-F6-R0-04-001-B Specification

1. Applications :

Near Field Communication (NFC)、RFID

2. Explanation of Part Number :



- (1) Product type : Near Field Communication
- (2) Material : PCB+ Ferrite
- (3) Substrate : F6-Ferrite Type
- (4) Frequency : R0-13.56MHz (RFID, HF Band)
- (5) Cable Specification : Red & Black
- (6) Suffix : 001
- (7) Car product : Factory-Installed Products

3. Electrical Specification :

Electrical Specification	
Center Frequency (MHz)	13.56
Frequency Range (MHz)	12~15
Inductance (μ H)	1.57 ± 0.08 (@13.56MHz)
Resistance (Ω)	≤ 1.88 (@13.56MHz)
Operation temperature range ($^{\circ}$ C)	-40~+85
Storage temperature range ($^{\circ}$ C)	-40~+85
Dimension (mm)	49.5x39x1.12(L x W x H)

UNLESS OTHER SPECIFIED TOLERANCES ON :

$X = \pm$ $X.X = \pm$ $X.XX = \pm$
ANGLES = \pm **HOLE DIA** = \pm



INPAQ TECHNOLOGY CO., LTD.

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SCALE : N/A

UNIT : mm

DRAWN BY : 涂正憲

CHECKED BY : 鄭榮謀

DESIGNED BY : 鍾政全

APPROVED BY : 許博凱

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TITLE : NF-C-F6-R0-04-001-B Specification

DOCUMENT
NO.

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