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TDK Corporation

Multilayer Chip ANTENNA for Bluetooth
(TDK PART NUMBER: HAN8030B2R4GT-000)
Specification

1. Appearance, structure and dimension

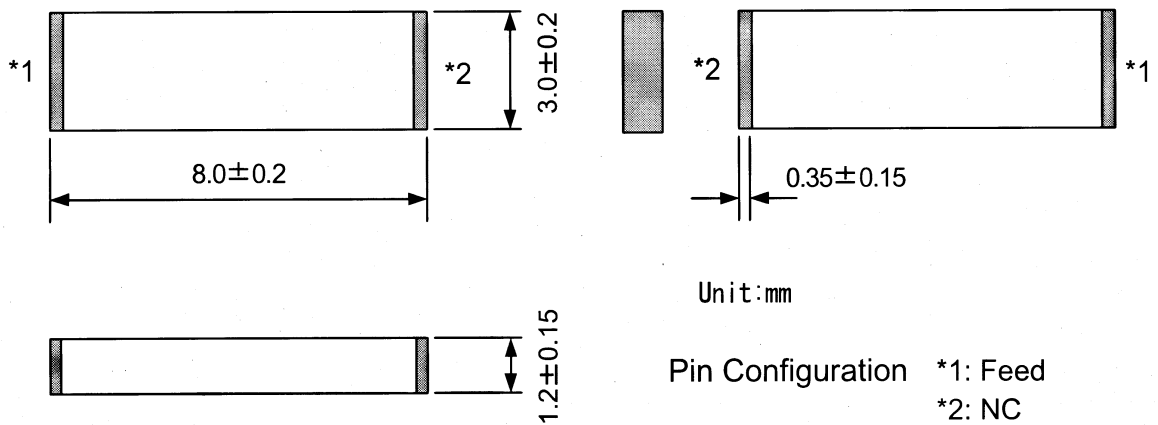


Fig.1

2. Electrical Characteristics **Table.1**

Item	Value
Storage temperature range	-40 to +85 deg.C
Operating temperature range	-40 to +85 deg.C
Humidity	0 to 90 %RH (Max. wet bulb temperature 38 deg.C)
Frequency band	2442.5 +/- 42.5MHz
V.S.W.R.	2.0 Max
Max antenna gain	-2.5 dBd Min, 0 dBd Max
Input Impedance	50 Ω
Power capacity	1 W Max

By using TDK's measurement board.