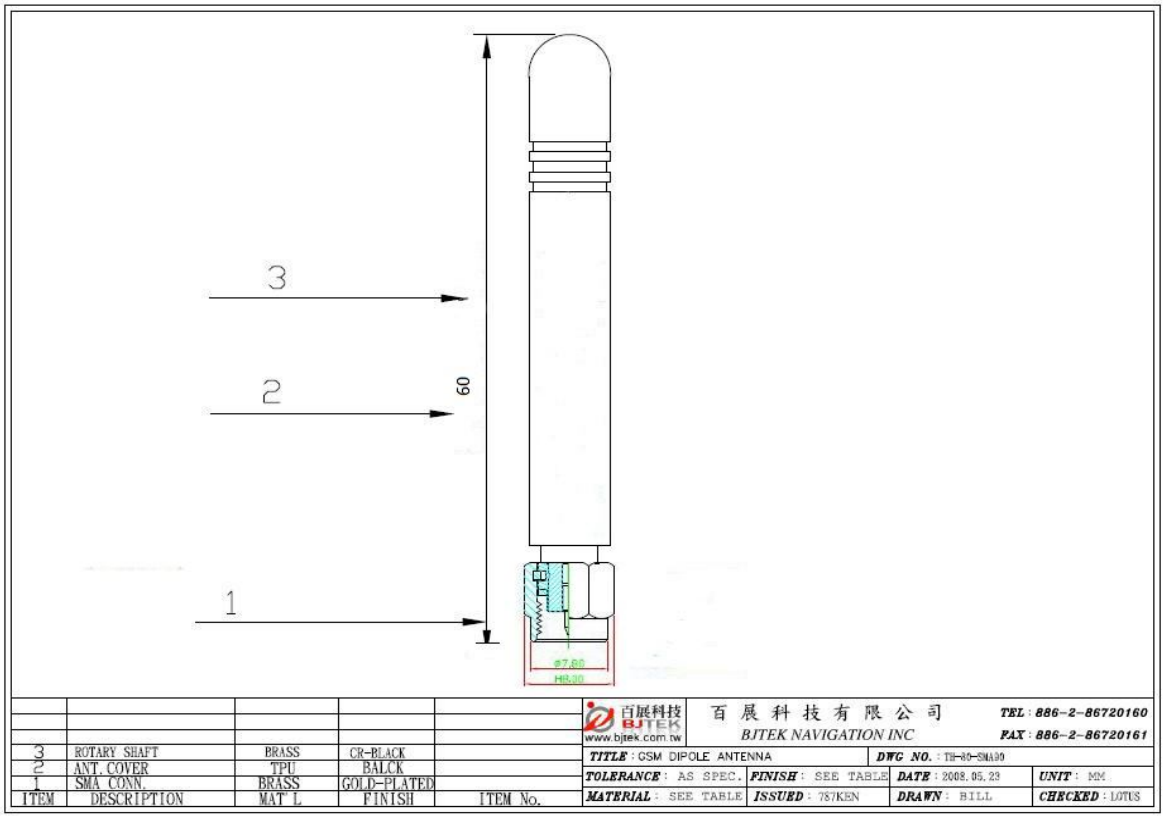
RFID Antenna

MODEL: TH-81D

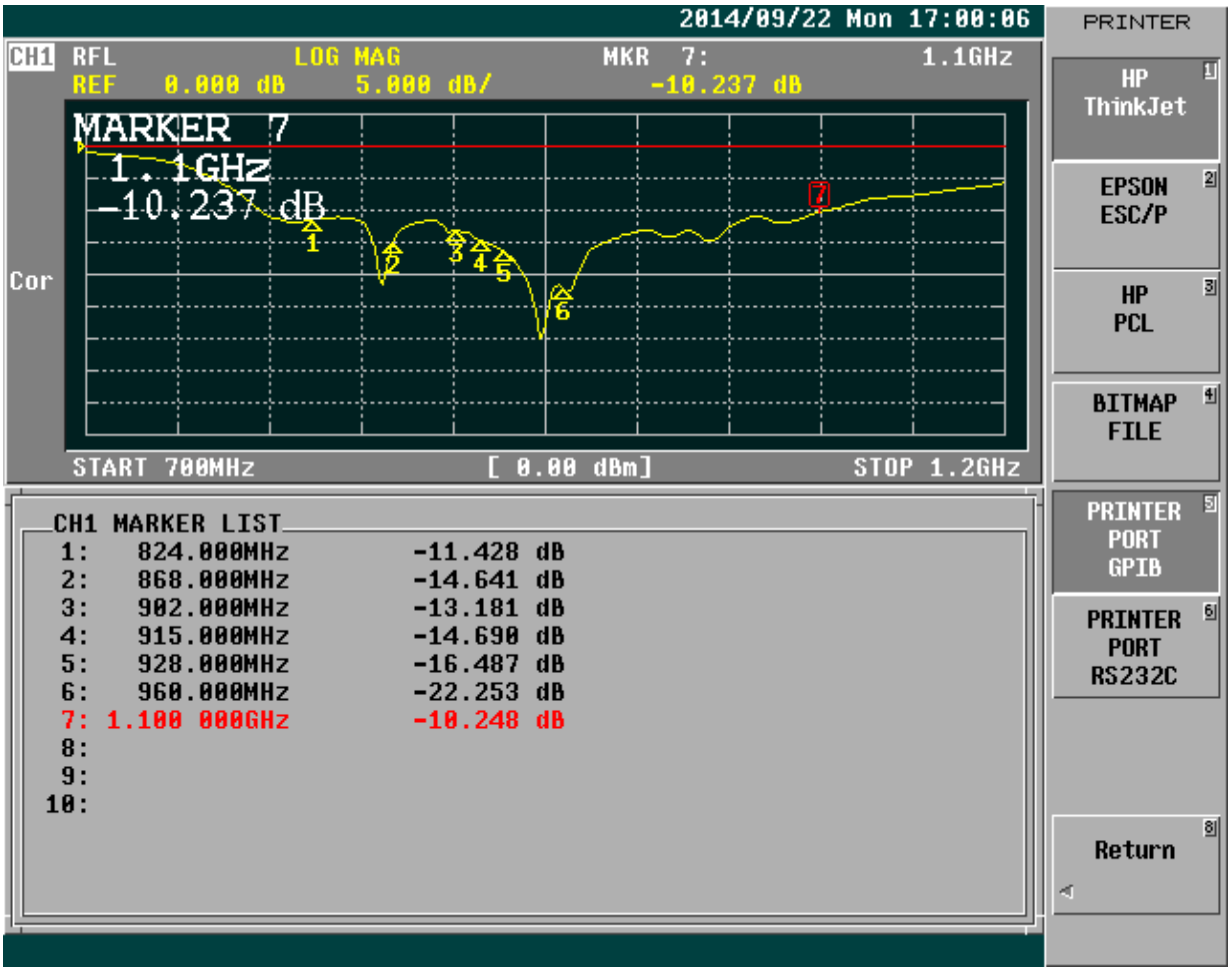
Specifications:

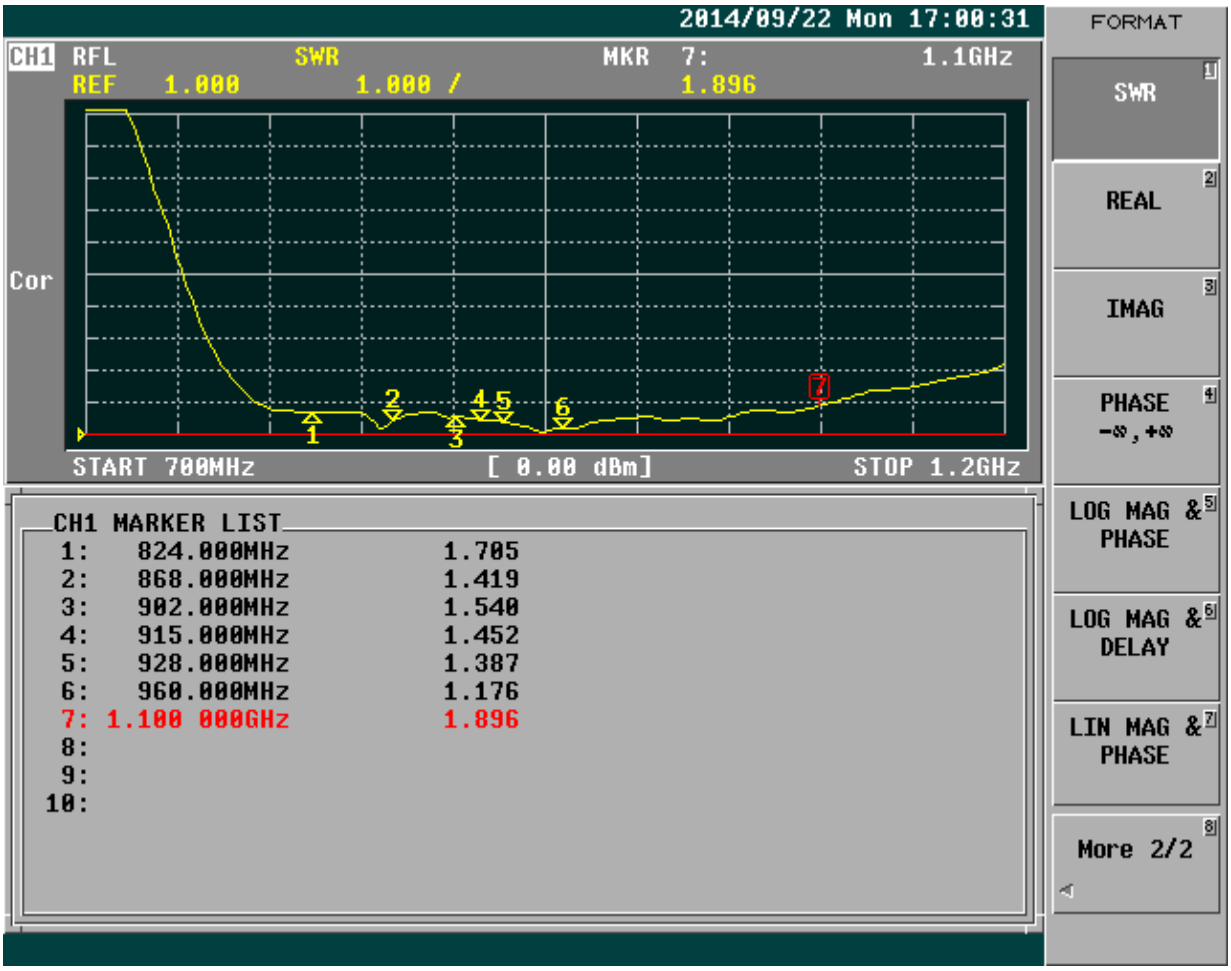
Frequency range:	824-960Mhz (868/915Mhz)
Gain:	0 dB
V.S.W.R:	2.0:1
Impedence:	50 ohm
Connector:	SMA(P)
Dimension:	9.1(Dia.) × 60(H) mm
Weight:	>3g (With Connector)

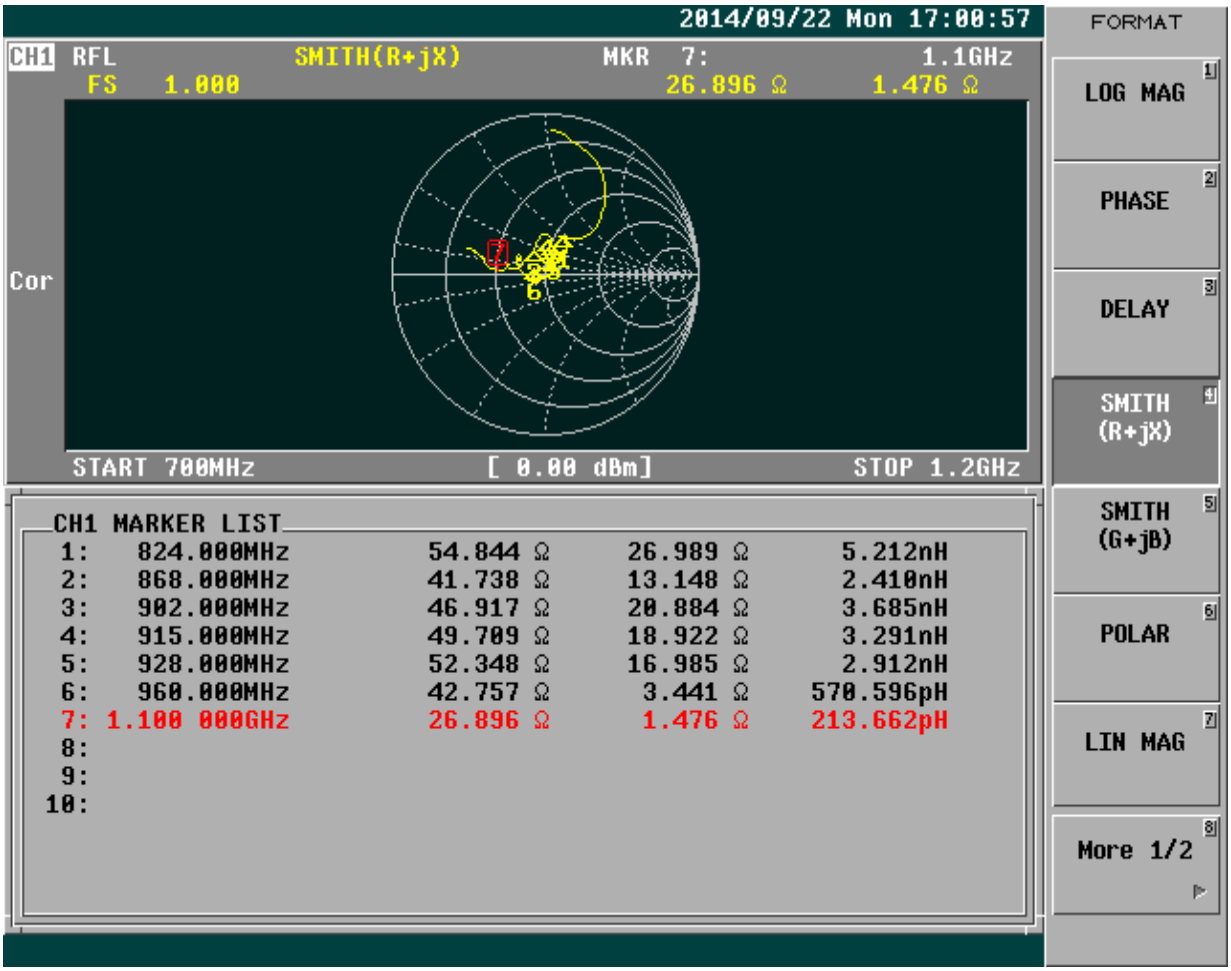
＊ This specification is subject to change without prior notice



ADVANTEST R3767BH NETWORK ANALYZER 40MHz-8GHz
MARKER 7
1.1GHz
-10.204 dB
ACTIVE CHANNEL
ENTRY
RESPONSE
STIMULUS
INSTRUMENT STATE


2014/09/22 Mon 17:00:06
CH1 RFL LOG MAG MKR 7: 1.1GHz
REF 0.000 dB 5.000 dB/ -10.237 dB
MARKER 7
1.1GHz
-10.237 dB
Cor
START 700MHz [0.00 dBm] STOP 1.2GHz
CH1 MARKER LIST
1: 824.000MHz -11.428 dB
2: 868.000MHz -14.641 dB
3: 902.000MHz -13.181 dB
4: 915.000MHz -14.690 dB
5: 928.000MHz -16.487 dB
6: 960.000MHz -22.253 dB
7: 1.100 000GHz -10.248 dB
8:
9:
10:
PRINTER
HP ThinkJet
EPSON ESC/P
HP PCL
BITMAP FILE
PRINTER PORT GPIB
PRINTER PORT RS232C
Return


2014/09/22 Mon 17:00:31
CH1 RFL SWR MKR 7: 1.1GHz
REF 1.000 1.000 / 1.896
Cor
START 700MHz [0.00 dBm] STOP 1.2GHz
CH1 MARKER LIST
1: 824.000MHz 1.705
2: 868.000MHz 1.419
3: 902.000MHz 1.540
4: 915.000MHz 1.452
5: 928.000MHz 1.387
6: 960.000MHz 1.176
7: 1.100 000GHz 1.896
8:
9:
10:
FORMAT
SWR
REAL
IMAG
PHASE -∞,+∞
LOG MAG & PHASE
LOG MAG & DELAY
LIN MAG & PHASE
More 2/2


2014/09/22 Mon 17:00:57
CH1 RFL SMITH(R+jX) MKR 7: 1.1GHz
FS 1.000 26.896 Ω 1.476 Ω
Cor
START 700MHz [0.00 dBm] STOP 1.2GHz
CH1 MARKER LIST
1: 824.000MHz 54.844 Ω 26.989 Ω 5.212nH
2: 868.000MHz 41.738 Ω 13.148 Ω 2.410nH
3: 902.000MHz 46.917 Ω 20.884 Ω 3.685nH
4: 915.000MHz 49.709 Ω 18.922 Ω 3.291nH
5: 928.000MHz 52.348 Ω 16.985 Ω 2.912nH
6: 960.000MHz 42.757 Ω 3.441 Ω 570.596pH
7: 1.100 000GHz 26.896 Ω 1.476 Ω 213.662pH
8:
9:
10:
FORMAT
LOG MAG
PHASE
DELAY
SMITH (R+jX)
SMITH (G+jB)
POLAR
LIN MAG
More 1/2