

SPEC. NO. _____

EMG03

Specification

PART NO: 1010280101

Drafted by: _____

Checked by: _____

Approved by: _____

Customer's confirmation:

Company name: _____

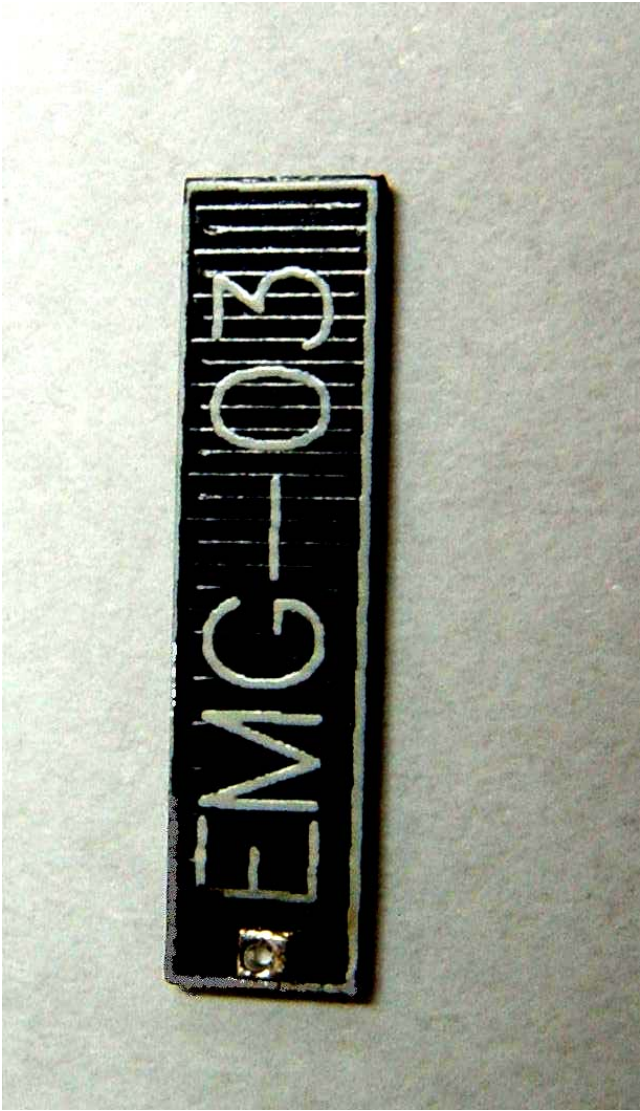
Name: _____

Title: _____

Signature: _____

Date: _____

Specification Summary:

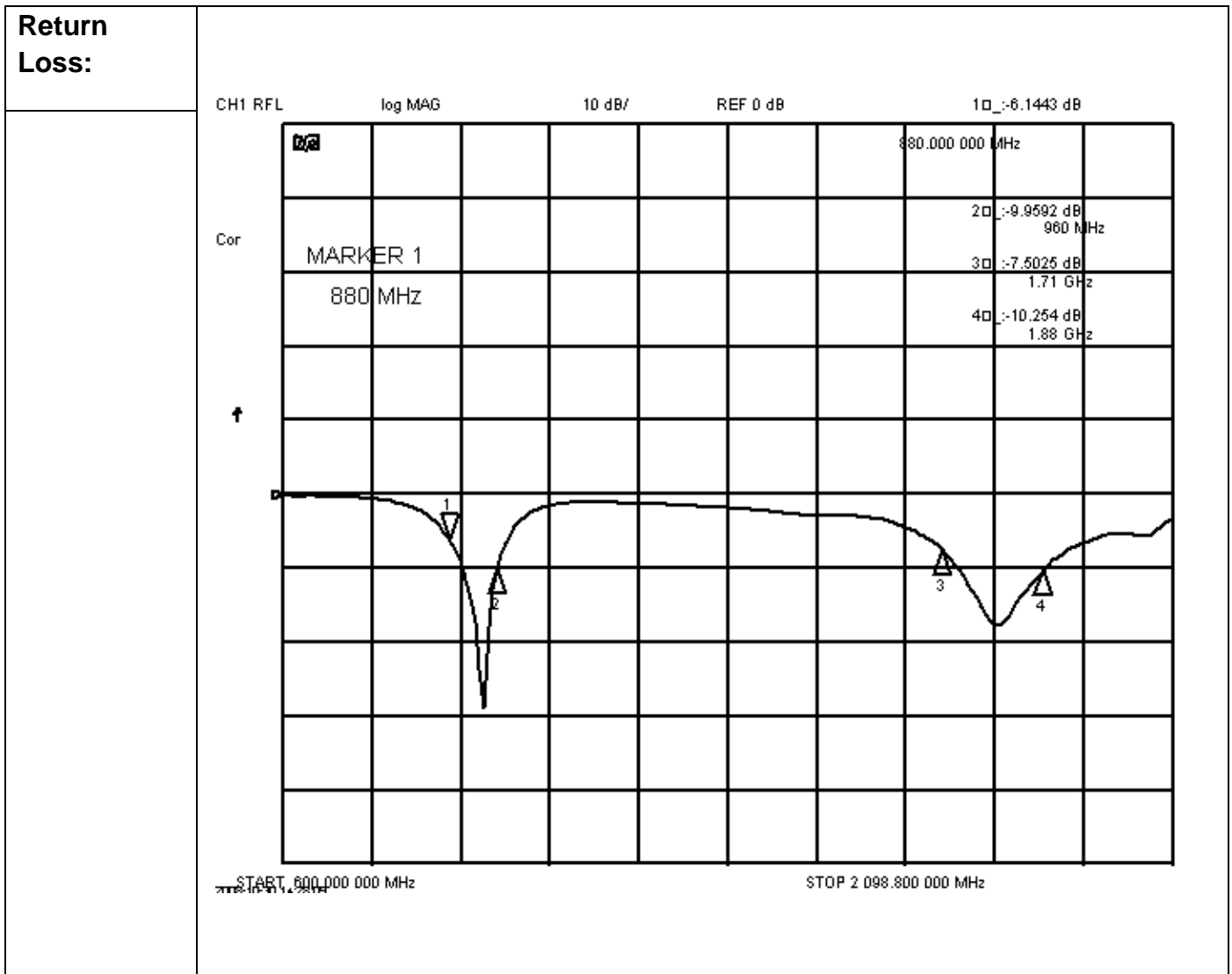
| Frequency Range (MHz) | 880-960 | 1710-1880 | |
|------------------------|------------|---|--|
| Gain (dBi) | 1 |  | |
| VSWR(max) | 3: 1 | | |
| Impedance (Ω) | 50 | | |
| Connector | jointing | | |
| Polarization | linear | | |
| Color | black | | |
| Dimensions (mm) | 21.5x5.2x1 | | |
| Weight (g) | 2 | | |
| Accessories | | | |
| Application | | | |

Parameters

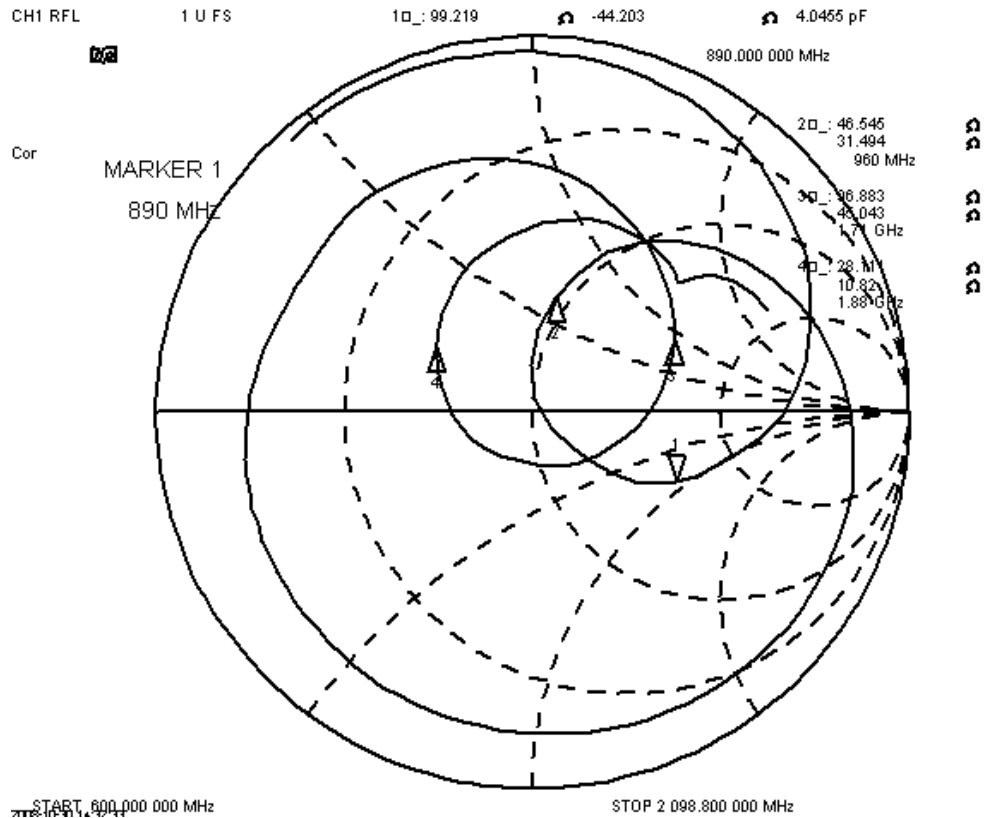
| BAND | GSM Dual Band | | | |
|------------------|---------------|---------|---------|---------|
| Frequency (MHz) | 880 | 960 | 1710 | 1880 |
| Return Loss (dB) | -6.1443 | -9.9502 | -7.5035 | -10.254 |
| SWR | 2.4662 | 1.9249 | 2.4701 | 1.8976 |

Test Results

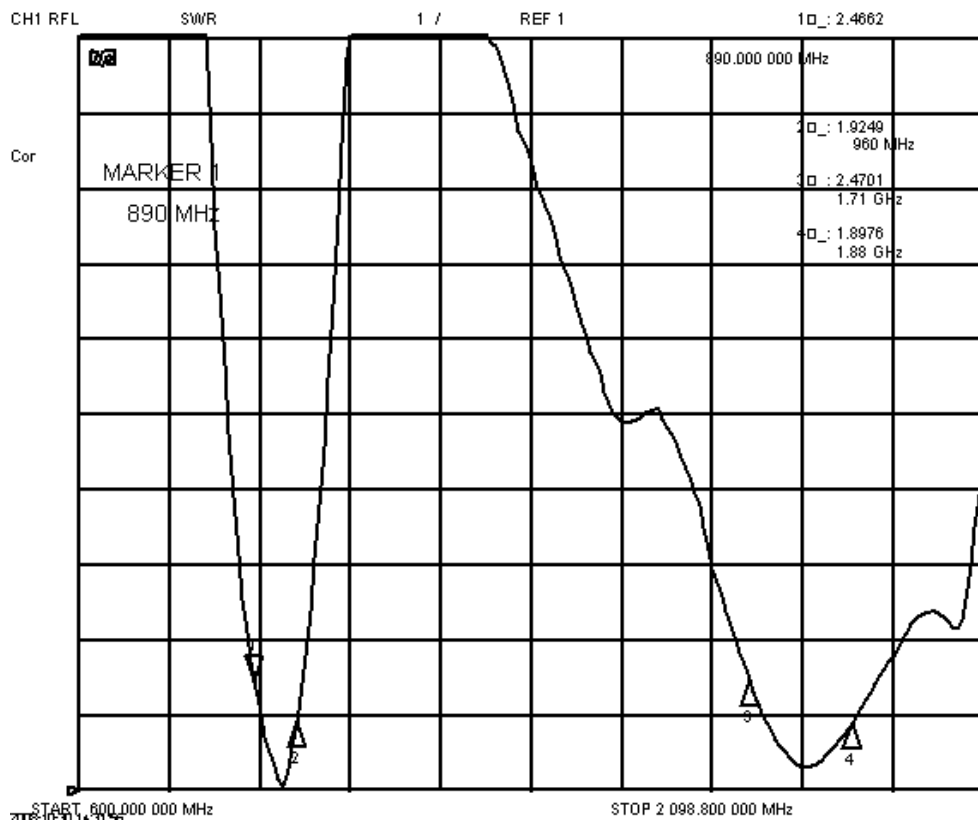
Return Loss



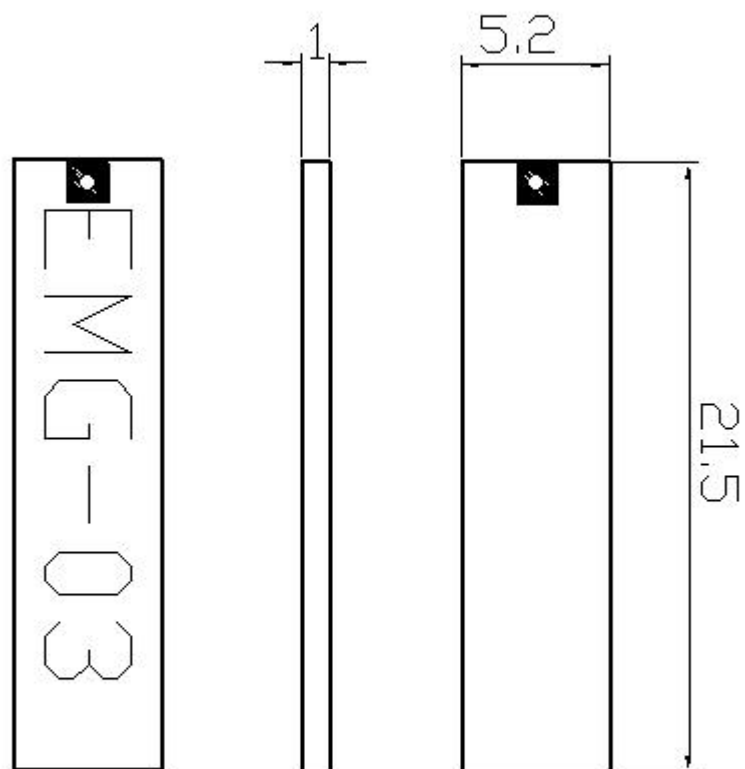
Smith:



VSWR:



Mechanical Figure



Install sketch map

