

GENERAL INFORMATION

1.1 Product Description

The Equipment Under test is the Elkhart Brass Mfg. Co., Inc., Model PTSS2003 Spread Spectrum Transceiver Module. The EUT is a Modular frequency hopping spread spectrum data transceiver that operates in the 902 – 928 MHz frequency band. The manufacturer is requesting a modular approval for this device as shown on the following page. The modulation used is binary frequency shift keying with a deviation of 100 kHz. The RF data rate is 76.8 kbps.