



Excellence in Compliance Testing

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## **Certification Exhibit**

**FCC ID: SDBVGBM4601**

**FCC Rule Part: CFR 47 Part 101 Subpart C**

**ACS Project: 12-2008**

**Manufacturer: Sensus Metering Systems, Inc.  
Model: M4601**

## **Label Information**

Sensus Raleigh, NC 27615  
 FCC ID: SDBVGBM4600  
 This device complies with Part 15 of the FCC rules.  
 Operation is subject to the following two conditions.  
 (1) this device may not cause harmful interference  
 and (2) this device must accept any interference received, including  
 interference that may cause undesired operation.  
 IC: 2220A-VGBM4600 Freq range 928-941MHz  
 Vehicle Gateway Base station (VGB) Model:   
 ID:

SEE NOTE 3  
 SEE NOTE 4

FIGURE A

Sensus Raleigh, NC 27615  
 FCC ID: SDBVGBM4601  
 This device complies with Part 15 of the FCC rules.  
 Operation is subject to the following two conditions.  
 (1) this device may not cause harmful interference  
 and (2) this device must accept any interference received, including  
 interference that may cause undesired operation.  
 IC: Freq range 959-960MHz  
 Vehicle Gateway Base station (VGB) Model:   
 ID:

SEE NOTE 3  
 SEE NOTE 5

FIGURE B


Sensus Raleigh, NC 27615  
 FCC ID: SDBVGBM4602  
 This device complies with Part 15 of the FCC rules.  
 Operation is subject to the following two conditions.  
 (1) this device may not cause harmful interference  
 and (2) this device must accept any interference received, including  
 interference that may cause undesired operation.  
 IC: 2220A-VGBM4602 Freq range 952-953MHz  
 Vehicle Gateway Base station (VGB) Model:   
 ID:

SEE NOTE 3  
 SEE NOTE 6

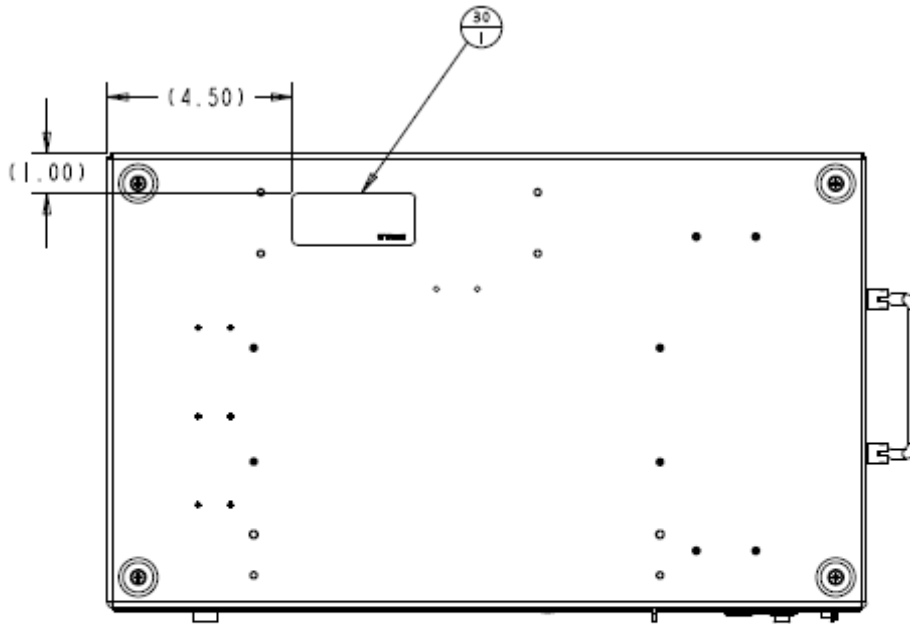
FIGURE C

TABLE I				
CONFIGURATION	PART NUMBER	DUPLEXER PART NUMBER	MODEL	FIGURE
MAS	539-63-101-39032	539-63-162-00003	M4600	A
PCS	539-63-101-39032	539-63-162-00004	M4600	A
N19/N25	539-63-101-39032	539-63-162-00007	M4600	A
MAS2	539-63-101-39074	539-63-162-00005	M4601	B
CAN	539-63-101-39075	539-63-162-00008	M4602	C

- NOTES- UNLESS OTHERWISE SPECIFIED
- MATERIAL: .002" L344 POLYESTER ADHESIVE CSA WITH .001" CLEAR LAMINATION WITH A PERMANENT ACRYLIC ADHESIVE.
  - BACKGROUND TO BE BLACK, TEXT TO BE WHITE
  - USE VGB ID NUMBER FORMAT:  
 CONFIGURATION - MODEL - YY MM ####  
 CONFIGURATION = SEE TABLE I  
 MODEL = SEE TABLE I  
 YY= 2 DIGIT YEAR CODE  
 MM= 2 DIGIT MONTH  
 ####= 4 DIGIT SERIAL NUMBER FOR THAT MONTH STARTING WITH 0001 EACH MONTH
  - PRINTED AT THE TIME OF ASSEMBLY WITH MODEL NUMBER M4600
  - PRINTED AT THE TIME OF ASSEMBLY WITH MODEL NUMBER M4601
  - PRINTED AT THE TIME OF ASSEMBLY WITH MODEL NUMBER M4602

GENERAL TOLERANCE ± .02		SEE NOTE 1	SEE TABLE I
ANGULAR TOLERANCE ± 1°		MATERIAL	PART NUMBER
UNITS: IN			
AT	CHANGE NOTICE NO.	DATE	 450 N Gallatin Avenue Uniontown PA 15401 USA
01	27523	07NOV11	
02	27523-A	15JAN12	
03	27523-B	29FEB12	
VGB M4600 (VEHICLE GATEWAY BASE STATION)			
FCC LABEL			
3D PART FILE: N/A			
SCALE: N/A		DATE	SHEET 1 OF 1
DR. BY DGC		01NOV11	
CH. BY RMH		29FEB12	
AP. BY DB		29FEB12	
PROD RELEASE			U-90394-C

## VGB Label Location



LABEL LOCATION (REFERENCE DIMENSIONS)