

FED-26859-106

SHT 1.1

$\varnothing 0,38 \pm 0,02$
[.015 $\pm$.001]
HOLE IN CUP

BAROMETRIC
VENT HOLE

0,08
[.003]

BAROMETRIC RELIEF
VENT DETAIL

$1,59 \pm 0,05$
[.063 $\pm$.002]

$2,16 \pm 0,05$
[.085 $\pm$.002]

$3,15 \pm 0,05$
[.124 $\pm$.002]

$6,30 \pm 0,05$
[.248 $\pm$.002]

$\varnothing 0,38 \pm 0,02$
[.015 $\pm$.001]

$4,29 \pm 0,05$
[.169 $\pm$.002]

NOTE:



A POSITIVE GOING VOLTAGE AT TERMINAL 2,
RELATIVE TO TERMINAL 1, CAUSES A DECREASE
IN PRESSURE AT THE SOUND OUTLET.



LOCATED FROM TWO SURFACES FOR CUSTOMER
CONVENIENCE. ONLY APPLICABLE FROM ONE
SURFACE, NOT TO BE USED TOGETHER.
HORIZONTAL LOCATION FOR TERMINAL CENTERED
TO $\pm 0,17$ [.007].



$1,89 \pm 0,05$
[.074 $\pm$.002]

$1,94 \pm 0,10$
[.077 $\pm$.004]

$2,97 \pm 0,05$
[.117 $\pm$.002]



$1,08 \pm 0,17$
[.043 $\pm$.007]

TERMINAL 2
(POSITIVE)TERMINAL 1
(NEGATIVE)

0,48 [.019]
MINIMUM STRAIGHT

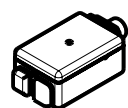
$1,41 \pm 0,04$
[.0555 $\pm$.0015]
OUTER DIAMETER

$1,13 \pm 0,08$
[.0445 $\pm$.0035]



0,64
[.025]
MAXIMUM
SOLDER BUILDUP

$1,84 \pm 0,08$
[.0725 $\pm$.0035]



SCALE 2:1

NOMINAL WEIGHT
.31 GRAMS

DIMENSIONS IN MILLIMETERS [INCHES]

KNOWLES ELECTRONICS
ITASCA, ILLINOIS U.S.A.

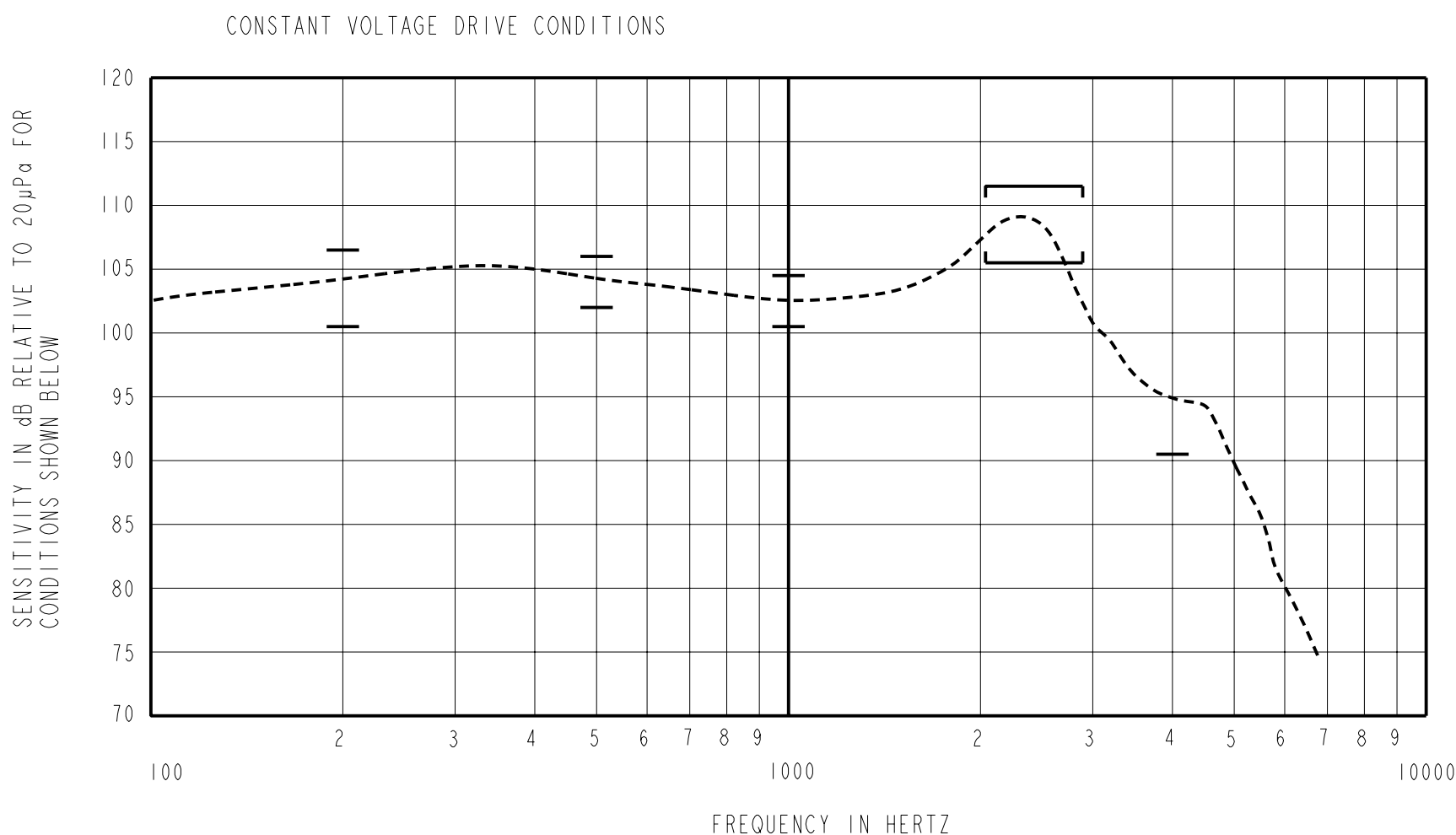
Revision	C.O. #	Implementation Date	RELEASE LEVEL	REVISION
C	CI0106174	7-19-07	Released	C
B	CI0104075	3-30-06		
A	CI0103751	1-4-06		
SCALE: 4:1			DR. BY DATE	
DO NOT SCALE DRAWING			CRG 1-4-06	
			CK. BY DATE	
TITLE: RECEIVER OUTLINE DRAWING		FED-26859-106 SHT 1.1	GJP 1-5-06	
			APP. BY DATE GJP 1-5-06	

SHT 1.1

KET11ASIZE.FRM

Rev: B

FED-26859-106
SHEET 2.1



Revision	C.O. #	Implementation Date	RELEASE LEVEL	REVISION
C	C10106174	7-19-07	Released	C
B	C10104075	3-30-06		
A	C10103751	1-4-06		
WHEN TEST LIMITS ARE USED TO ESTABLISH INCOMING INSPECTION ACCEPTANCE/REJECTION CRITERIA, CORRELATION OF TEST EQUIPMENT WITH KNOWLES IS ALSO REQUIRED FOR ELIMINATION OF EQUIPMENT AND TEST METHOD VARIATION				DR. BY DATE CRG 1-4-06 CK. BY DATE GJP 1-5-06 APP. BY DATE GJP 1-5-06
TITLE:		RECEIVER	FED-26859-106	
		PERFORMANCE SPECIFICATION	SHT 2.1	

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