

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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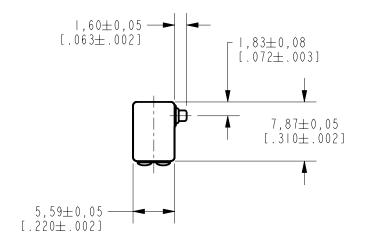






EF-26161-116

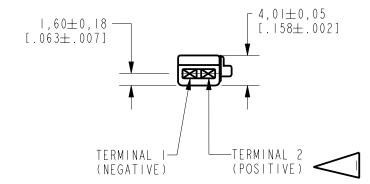
SHT I.I



NOTE:



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



NOMINAL WEIGHT .66 GRAM

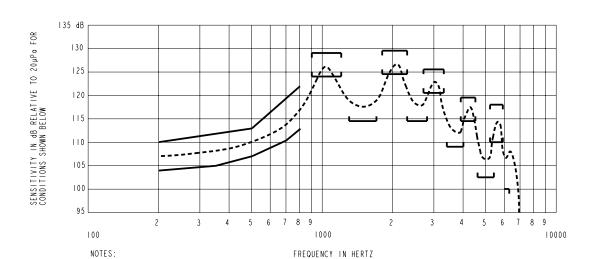
DIMENSIONS IN MILLIMETERS [INCHES]

KNOWLES ELECTRONICS ITASCA, ILLINOIS U.S.A.

Revision	C.O. #	Implementation Date	RELEASE LEVEL		REVISION
A	C10103438	8 - 24 - 06	Release	d	Α
SCALE:	2:1			DR. BY	DATE 8 - 24 - 06
	DO NOT SCALE DRAWING				
TITLE:	RE	CEIVER	EF-26161-116	GJP APP. BY	9 - 2 - 0 6 DATE
	OUTL	INE DRAWING	SHT I.I	G J P	9 - 2 - 0 6 Rev: B

NO DAMPING

EF-26161-116



I. MEASUREMENTS MADE USING 8mm (.315") X Imm (.039") ID + 28mm (I.10") X I.5mm (.059") ID EAR HOOK SIMULATOR INTO 25mm (.984") OF 2mm (.079") ID TUBE + 18mm (.709") OF 3mm (.118") ID TUBE + 2cm³ CAVITY (AS IEC126). (T-2607 AND B & K DB0138).

2	SENSITIVITY

FREQUENCY	MIN.	MAX.
200	104.0	110.0
350	105.0	
500	107.0	113.0
700	110.5	
800	113.0	122.0
900-1200	124.0	129.0
1300-1700	114.5	
1800-2300	124.5	129.5
2300-2800	114.5	
2700-3300	120.5	125.5
3400-4000	109.0	
3900-4500	114.5	119.5
4600-5400	102.5	
5200-5900	110.0	118.0
<6300	100.0	

- 3. RESPONSE, IMPEDANCE, AND DISTORTION MEASUREMENTS MADE USING THE ELECTRICAL TEST CONDITIONS SHOWN BELOW.
- 4. ELECTRICAL SOURCE IMPEDANCE MUST BE GREATER THAN 20 TIMES IKHZ IMPEDANCE FOR TEST CONDITIONS SHOWN BELOW.
- 5. INDIVIDUAL SPECIFICATIONS.

	PORT	IMPEDANCE OHMS ±15%		DCR @20°C	DISTORTION		ELECTRICAL TESTCONDITIONS (CONSTANT CURRENT)	
	LOCATION	IKHz	500Hz	OHMS ±10%	MAX.	FREQ Hz	AC mA RMS	DC mA
	2\$	542	212	75	10	500	1.27	0.0

6.SUFFIX DESCRIPTION
CHECK FOR MAGNETIC RADIATION AS FOLLOWS
DRIVE MODULE WD261
FIXTURE: TK-2340
ORIENTATION: COVER DOWN
DRIVE: 1.27mA AC, 0 mA DC
METER RANGE 50 uV
MAX LIMIT: 80 ON METER (40 uV)

Revision	C.O. #	Implementation Date	RELEASE LEVEL		REVISION
			Released		
					Α Ι
A	C10103438	8-24-06			7.
WHEN TEST	LIMITS ARE US	SED TO ESTABLISH INCOMING	INSPECTION ACCEPTANCE/REJECTION	DR. BY	DATE

KNOWLES ELECTRONICS ITASCA, ILLINOIS U.S.A.

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			DATE
			8-24-06
			DATE
TITLE: RECEIVER	EF-26161-116	GJP	9-2-06
	20.00	APP. BY	DATE
DEDECOMANCE SDECIFICATION	C TU2	C ID	0 2 00