

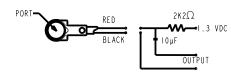
FREQUENCY IN HERTZ

	SENSITIV	ΙΤΥ				
FREQUENCY	MIN.	NOM.	MAX.	DEVICE (CONFORMITY	
300		-50.0		RANGE OF DEVIA	TION FROM	IKHz
1000	-54.0	-50.0	- 46	- 4 . 0	+4.0	
2000		-49.5		0.0	0.0	
6000		-45.5		-4.0		
				0.0	+9	

NOTES.

- I. MICROPHONE TO BE FUNCTIONAL WITH 10 VDC SUPPLY.
- 2. SENSITIVITY VALUES INDICATED ON THIS SPECIFICATION ARE VALID AT 50% HUMIDITY.
- 3. TEST CONDITIONS:
 HEAD OF BOOM EXPOSED TO 74 dBSPL SWEPT
 SOUND FIELD AT 6mm FROM VOICE APERTURE.
 ARTIFICIAL VOICE:
 B & k 4227 MOUTH SIMULATOR.
- 4. FOR MICROPHONE CAPSULE SPEC. SEE DRAWING NR-25994-D63 SHEET 2.1.
- 5. SURVIVES SUBMERSION IN 20m OF WATER FOR 5 MINYTES; SENSITIVITY WITHIN 3dB OF INITIAL SENSITIVITY AFTER DRIED FOR 30 MINUTES AT ROOM TEMPERATURE.





<u>LEAD IDENTIFICATION</u> <u>& TEST CIRCUIT</u>

Revision	C.O. #	Implementation Date	RELEASE LEVEL		REVISION
В	C10107747	8-9-08	Active		ı K
Α	C10107368	5-27-08			נ
WHEN TEST	DR. BY	DATE			
CRITERIA, CORRELATION OF TEST EQUIPMENT WITH KNOWLES IS ALSO REQUIRED FOR					5-27-08

KNOWLES ELECTRONICS ITASCA, ILLINOIS U.S.A.

WHEN TEST LIMITS ARE USED TO ESTABLISH INCOMING INSPECTION ACCEPTANCE/REJECTION FOR STREET STATES TO TEST TOUIPMENT WITH KNOWLEST IS ALSO REQUIRED FOR THE STATES TO TEST TOUIPMENT WITH KNOWLEST IS ALSO REQUIRED FOR THE STATES TO THE STATES TH

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GMI4015P-54DB GMI4015P-58DB GMI4022U-2C32DB GMI4022U-2C34DB