

PAIR	CONSIST OF:
EM-30028-D59	EM-23368-D59 & EM-26802-D59

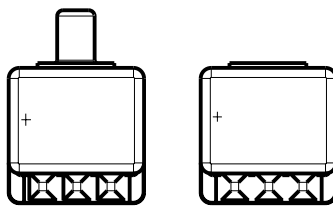
BOTH MICROPHONES OF THE PAIR ARE TESTED TO THEIR RESPECTIVE 2.1 SHEET AND THEN MATCHED TO THE OTHER MICROPHONE USING THE SPECIFICATION AND CONDITIONS BELOW:

1.

FREQUENCY	TEST TYPE	RANGE OF DEVIATION BETWEEN MICROPHONES	UNITS
500 Hz	SENSITIVITY	1.0 MAX.	dB
200 Hz	PHASE	2.0 MAX.	DEGREES
4000 Hz	PHASE	10.0 MAX.	DEGREES

NOTES:

1. DC SUPPLY VOLTAGE 1.3 VOLTS, NO LOAD.
2. SENSITIVITY AND PHASE VALUES INDICATED ARE VALID AT 50% RH.



Revision	C.O. #	Implementation Date	RELEASE LEVEL	REVISION
			Released	A
A	M10101147	5-31-06		

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		DR. BY	DATE
	TITLE: MICROPHONE PAIR PERFORMANCE SPECIFICATION	EM-30028-D59 SHT 2.1	CRG	5-31-06
			GJP	6-1-06
			APP. BY	DATE
		GJP	6-1-06	

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