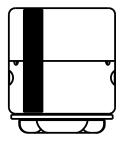
PAIR	CONSISTS OF:
FG-30088-S12	(2) FG-30077-SI2

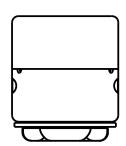
BOTH MICROPHONES OF THE PAIR ARE TESTED TO THEIR RESPECTIVE 2.1 SHEET AND THEN MATCHED TO THE OTHER MICROPHONE USING THE SPECIFICATION AND CONDITIONS BELOW:

FREQUENCY	TEST TYPE	RANGE OF DEVIATION BETWEEN MICROPHONES	UNITS
200 Hz	PHASE	2.0 MAX.	DEGREES
500 Hz	SENSITIVITY	I.O MAX.	dBV
4000 Hz	PHASE	IO.O MAX.	DEGREES

## NOTES:

- I. DC SUPPLY VOLTAGE 0.90 VOLTS.
- 2. TESTED WITH NO LOAD COUPLED TO THE OUTPUT, SEE SCHEMATIC.
- 3. SENSITIVITY AND PHASE VALUES INDICATED ARE VALID AT 50% RH.





BLACK STRIPE SHOWS MICROPHONE WITH GREATER RESPONSE PHASE VALUE AT 200Hz.

TITLE:

Revision	C.O. #	Implementation Date	RELEASE LEVEL		REVISION
В	M10102564	1-09-09	Active		В
A	M10101397	I - 2 4 - 0 7			
WHEN TEST I	LIMITS ARE US	SED TO ESTABLISH INCOMING	INSPECTION ACCEPTANCE/REJECTION D	DR. BY	DATE

KNOWLES ELECTRONICS ITASCA, ILLINOIS U.S.A.

WHEN TEST LIMITS ARE USED TO ESTABLISH INCOMING INSPECTION ACCEPTANCE/REJECTION PR. BY CRITERIA, CORRELATION OF TEST EQUIPMENT WITH KNOWLES IS ALSO REQUIRED FOR ELIMINATION OF EQUIPMENT AND TEST METHOD VARIATION

		CK. BY	DATE
MATCHED PAIR	FG-30088-S12	GJP	1 - 24 - 07
MATCHEDIATIO	10 00000 512	APP. BY	DATE
PERFORMANCE SPECIFICATION	SHT 2 I	GIP	1-21-07

1-24-07