

BT0-26732-D55
SHEET 2.1

PAIR	CONSIST OF :
BTO-26732-D55	(2) BTO-26740-D55

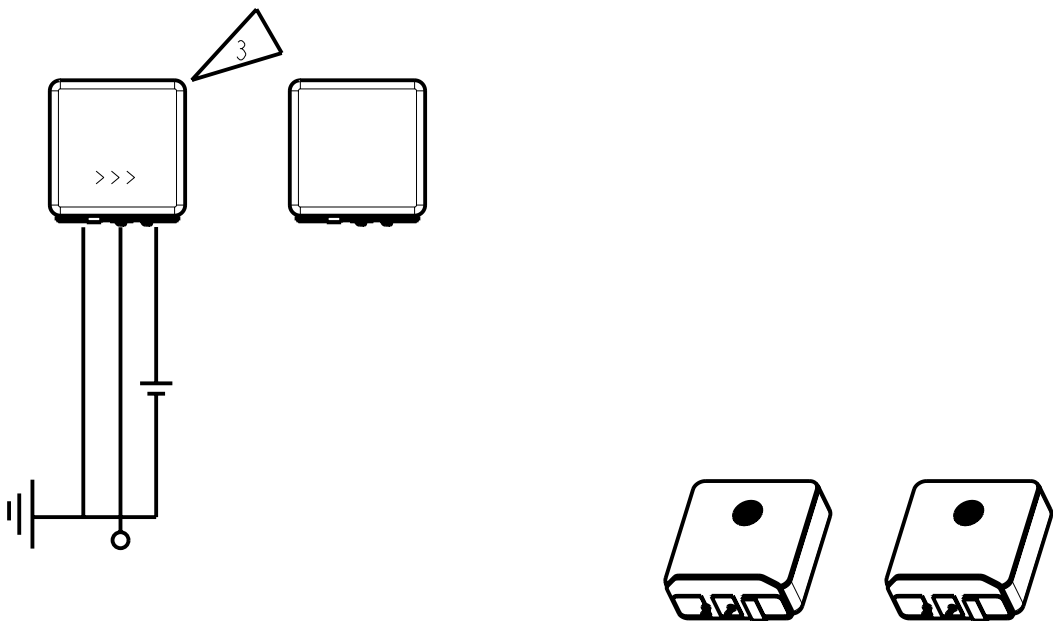
BOTH MICROPHONES OF THE PAIR ARE TESTED TO BTO-26740-D55 SHT 2.1 AND THEN MATCHED TO THE OTHER MICROPHONES USING THE SPECIFICATION AND CONDITIONS BELOW:

FREQUENCY	TEST TYPE	RANGE OF DEVIATION BETWEEN MICROPHONES	UNITS
1 kHz	SENSITIVITY	2.0 MAX.	dB
200 Hz	PHASE	1.5 MAX.	DEGREES
5000 Hz	PHASE	5.0 MAX.	DEGREES
7000 Hz	SENSITIVITY	1.0 MAX.	dB

NOTES:

2. SENSITIVITY AND PHASE VALUES INDICATED ARE VALID AT 50% RH.

3 >>> SHOWS MICROPHONE WITH GREATER RESPONSE PHASE VALUE AT 200 Hz.



Revision	C.O. #	Implementation Date	RELEASE LEVEL		REVISION	
C	M10101428	4-23-07	Released		C	
B	M10101231	9-14-06				
A	M10100999P	1-17-06				
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	
				MMM	1-17-06	
				CK. BY	DATE	
TITLE:	MICROPHONE PAIR		BT0-26732-D55		GJP	1-19-06
					APP. BY	DATE
					GJP	1-19-06
PERFORMANCE SPECIFICATION		SHT 2.1				