EK-27405-C05 SHEET 2.1 CONSISTS OF A MICROPHONE PAIR OF EK-27345-C16 AND EK-27404-C16 MATCHED TO WITHIN I dB AT 500 Hz. WHEN LOADED WITH 30 KOHMS VIA COUPLING CAPACITOR 2.2 μF . DC SUPPY : 0.9 V BUCKETS AS FOLLOWS: GROUP A: -52.0 dB TO -52.9 dB RE I V/MICROBAR GROUP B: -53.0 dB TO -53.9 dB RE I V/MICROBAR GROUP C: -54.0 dB TO -54.9 dB RE I V/MICROBAR GROUP D: -55.0 dB TO -55.9 dB RE I V/MICROBAR GROUP E: -56.0 dB TO -56.9 dB RE I V/MICROBAR GROUP F: -57.0 dB TO -57.9 dB RE I V/MICROBAR SEE ALSO "PACKING & SHIPPING INSTRUCTIONS" Revision C.O. # Implementation Date RELEASE LEVEL REVISION Released M10100731 7-26-05 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 7-26-05 AB **KNOWLES ELECTRONICS** CK. BY DATE MICROPHONE PAIR ITASCA, ILLINOIS U.S.A. EK-27405-C05 7-28-05 APP. BY DATE PERFORMANCE SPECIFICATION SHT 2.1 7-28-05