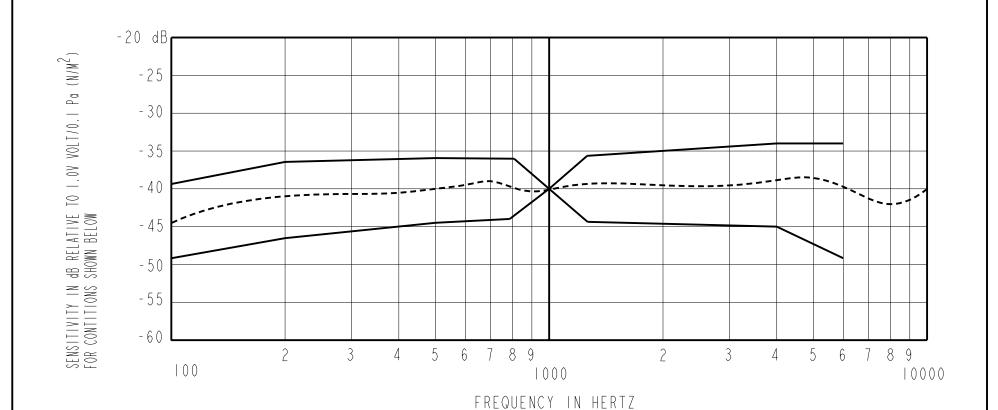
THE INFORMATION CONTAINED IN THIS LITERATURE IS BASED ON OUR EXPERIENCE TO DATE AND IS BELIEVED TO BE RELIABLE AND IT IS SUBJECT TO CHANGE WITHOUT NOTICE. IT IS INTENDED AS A GUIDE FOR USE BY PERSONS HAVING TECHNICAL SKILL AT THEIR OWN DISCRETION AND RISK. WE DO NOT GUARANTEE FAVORABLE RESULTS OR ASSUME ANY LIABILITY IN CONNECTION WITH ITS USE. DIMENSIONS CONTAINED HEREIN ARE FOR REFERENCE PURPOSES ONLY. FOR SPECIFIC DIMENSIONAL REQUIREMENTS TC-32349-000 CONSULT MANUFACTURER. THIS PUBLICATION IS NOT TO BE TAKEN AS A LICENSE TO OPERATE UNDER, OR RECOMMENDATION TO INFRINGE ANY EXISTING PATENTS. THIS SHT I.I SUPERSEDES AND VOIDS ALL PREVIOUS LITERATURE. NOTES: Ø3.5-3PGOLD PLATED Ø4.5 FLATEN I. PLUG, Y-JOINT, SR AND THE JACKET SPK.L. ÍS ISOLATING ARE TPE, BLACK; SPK.R. $800 \pm 20 -$ [31.5 + .8]GROUND: Y JOINT -SLIDER rMIC BOX SPEAKER SR MIC-- 1200<mark>+50</mark>-25-30 REF. [47.2+2.0] PLUG ~NATURF (GROUND) 12.0 REF. 1.5 REF. [.08] [.06] -GREEN (L. SPK+) -NATURF (GROUND) MIC ASSEMBLY -RED (R. SPK +) RELEASE LEVEL Revision C.O. # Implementation Date REVISION Entering SCALE: 1:2 **KNOWLES ACOUSTICS** LSY 5/26/14 DO NOT SCALE DRAWING CK. BY DATE ITASCA, ILLINOIS U.S.A. TITLE: CABLE ASSEMBLY TC-32349-000 APP BY DATE OUTLINE DRAWING SHT I.I



SENSITIVITY

FREQ	MIN	NOR	MAX
100		-44.5	
200		-41.5	
800		- 39	
1000	- 43	- 40	- 37
1500		-39.5	
5000		- 38 . 5	
6000		-41.5	
10000		- 40	

RANGE OF DEVIATION FROM IKHZ

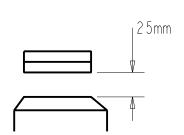
FREQ	DOWN	UP
100	-9.5	0.5
200	-6.5	3.5
800	- 4	4
1000	- 3	3
1500	-4.5	4.5
4000	- 5	6.5
6000	- 9	6.5

SENSITIVITY OF FINISHED GOODS. -40 dB RE 1.0V/Pa AT IKHz

TEST CONTITION:

INLINE MIC EXPOSED TO 94dBSPL SWEPT. SOUND FIELD AT 25mm FROM VOICE APERTURE. ARTIFICIAL VOICE: B&K 4227 MOUNTH SIMULATOR

SOURCE VOLTAGE: 2.0V RESISTANCE: 2.2K ohm CURRENT DRAIN: 0.5 mA MAX.



ſ	Revision	C.O. #	Implementation Date	RELEASE LEVEL		REVISION
				Entering		
	CRITERIA, C	ORRELATION (INSPECTION ACCEPTANCE/REJECTION OWLES IS ALSO REQUIRED FOR ION	DR. BY	DATE 5/26/14

KNOWLES ACOUSTICS ITASCA, ILLINOIS U.S.A.

CABLE ASSEMBLY TC-32349-000

PERFORMANCE SPECIFICATION SHT 2.1

TC-32349-000		KNOWLES ACOUSTICS		TC-32349-000			
Sheet	Sheet 4.1			ITASCA, ILLINOIS U.S.A.		Sheet 4	l. I
Dr. Ch. App.	By Date LSY 5/26/14 		Subje	CABLE ASSEMBLY BOX OF 100	Revision	Release L	
	COL. I		2	3		4	
	Part or Dwg. no.		Tot. Req.	Nomenclature:		Applicable Specs or Remarks	l tem Line
TC-117			100	4P GENERAL CABLE ASSEMBLY,			

TC-32349-000 Sheet 4.1