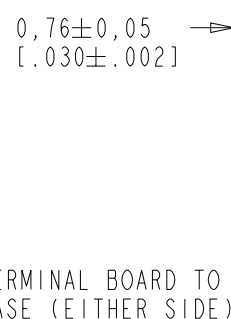
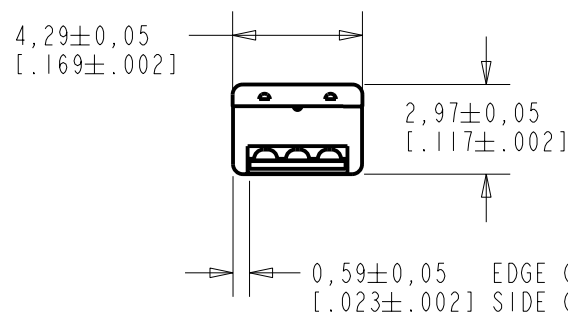
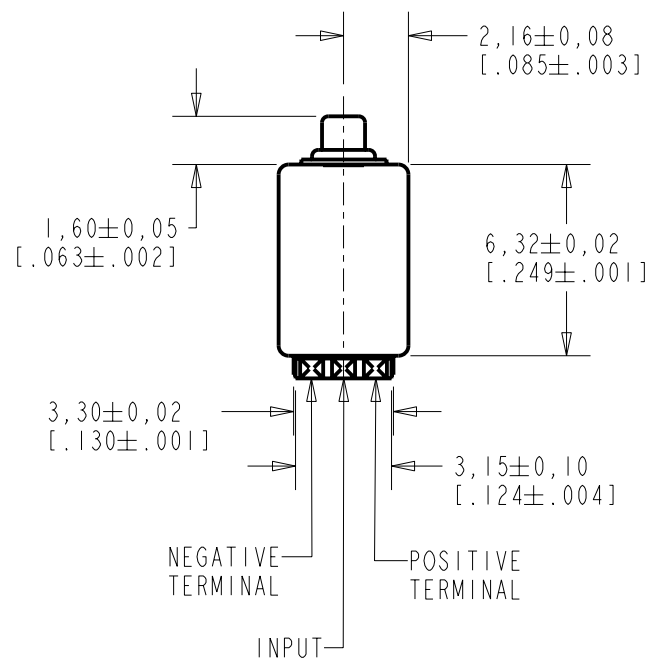


EP-24075-000

SHT 1.1

NOTES:

1 LOCATED FROM TWO SURFACES FOR CUSTOMER CONVENIENCE. ONLY APPLICABLE FROM ONE SURFACE, NOT TO BE USED TOGETHER.

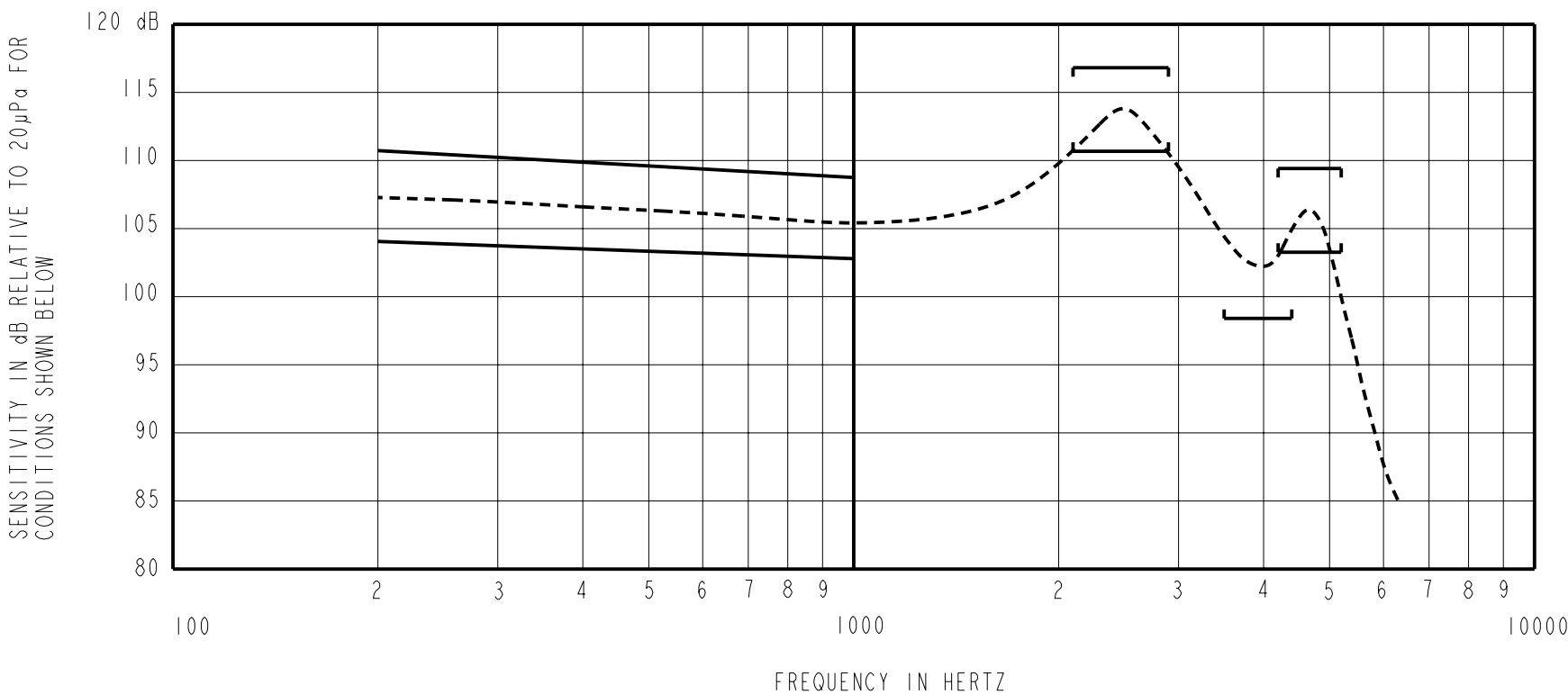


NOMINAL WEIGHT
.31 GRAMS

DIMENSIONS IN MILLIMETERS [INCHES]

KNOWLES ELECTRONICS
ITASCA, ILLINOIS U.S.A.

Revision	C.O. #	Implementation Date	RELEASE LEVEL	REVISION
			Released	A
A	C10103328	11-14-05		
SCALE: 4:1				DR. BY DATE
DO NOT SCALE DRAWING				MMM 11-14-05
TITLE: RECEIVER				CK. BY DATE
OUTLINE DRAWING				GJP 11-16-05
EP-24075-000				APP. BY DATE
SHT 1.1				GJP 11-16-05



NOTES:

1. MEASUREMENTS MADE USING 10mm (.394") OF 1mm (.039") ID TUBE
CONNECTED TO A SIMULATED ANSI S3.7-1973 TYPE HA-3 COUPLER (IEC 126).
2. ELECTRICAL SIGNAL (SEE #5 BELOW).

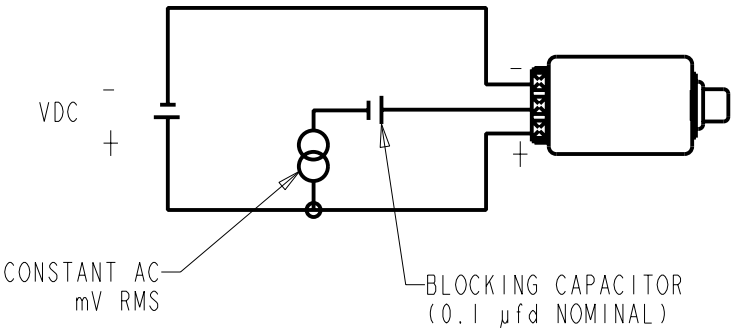
3.

SENSITIVITY		
FREQUENCY	MIN.	MAX.
200	104.5	110.5
1000	103.0	109.0
2100-2900	111.0	117.0
3500-4400	98.5	---
4200-5200	103.5	109.5

4. RESPONSE AND DISTORTION MEASUREMENTS MADE USING THE ELECTRICAL TEST
CONDITIONS SHOWN BELOW.
5. INDIVIDUAL SPECIFICATIONS.

PORT LOCATION	MAX. DC SUPPLY CURRENT mA		DISTORTION		ELECTRICAL TEST CONDITIONS	
	VDC= 1.3±.02	VDC= 1.5±.02	MAX. %	FREQ Hz	CONSTANT AC mV RMS	VDC
I2C	0.75	1.50	5	800	32±1	1.3±.02

6. TEST CONDITIONS.



KNOWLES ELECTRONICS
ITASCA, ILLINOIS U.S.A.

Revision	C.O. #	Implementation Date	RELEASE LEVEL	REVISION	
			Released	A	
A	C10103328	11-14-05			
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				DR. BY	DATE
				MMM	11-14-05
				CK. BY	DATE
				GJP	11-16-05
TITLE: RECEIVER		EP-24075-000		APP. BY	DATE
				GJP	11-16-05
PERFORMANCE SPECIFICATION		SHT 2.1			