

Excellent Integrated System Limited

Stocking Distributor

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[FH-23373-000](#)

For any questions, you can email us directly:

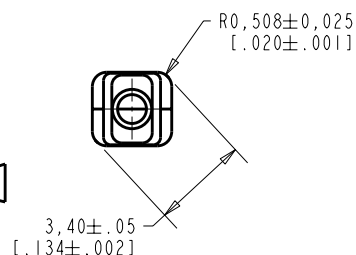
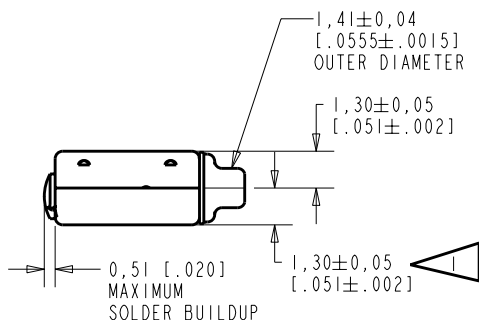
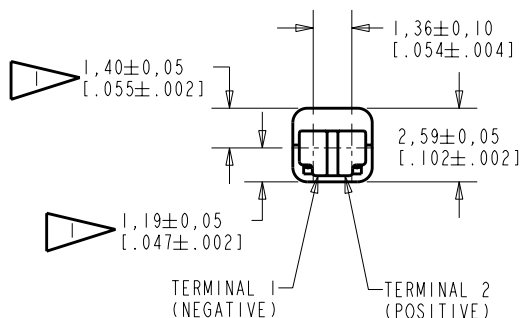
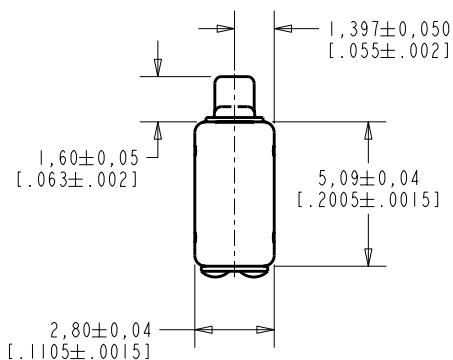
sales@integrated-circuit.com

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SHT 1.1

NOTES:

1 LOCATED FROM TWO SURFACES FOR CUSTOMER CONVENIENCE. ONLY APPLICABLE FROM ONE SURFACE, NOT TO BE USED TOGETHER. HORIZONTAL LOCATION FOR TERMINAL CENTERED TO $\pm 0,17$ [$\pm 0,007$].



NOMINAL WEIGHT
.18 GRAMS DIMENSIONS IN MILLIMETERS [INCHES]

KNOWLES ELECTRONICS
ITASCA, ILLINOIS U.S.A.

Revision	C.O. #	Implementation Date	RELEASE LEVEL	REVISION
			Released	A
A	C10103105	9-15-05		
SCALE: 5:1			DR. BY DATE	
DO NOT SCALE DRAWING			MMM 9-15-05	
			CK. BY DATE	
TITLE: RECEIVER			GJP 9-20-05	
OUTLINE DRAWING			APP. BY DATE	
			GJP 9-20-05	

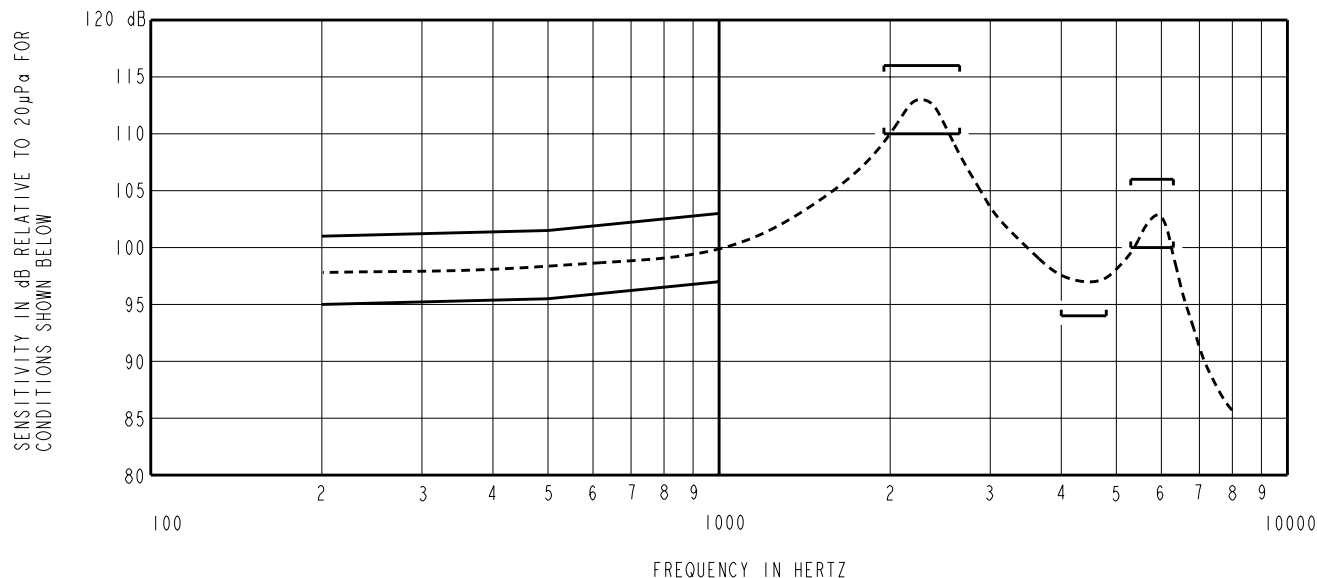
KE111111Z.FRM

Rev: B

NO DAMPING

FH-23373-000

SHEET 2.1



NOTES:

1. MEASUREMENTS MADE USING 10mm (.394") OF 1mm (.039") ID TUBE CONNECTED TO A SIMULATED ANSI S3.3-1960 TYPE HA-3 COUPLER. (T3420 AND B&K 080138)

2. SENSITIVITY

FREQUENCY	MIN.	MAX.
200	95.0	101.0
500	95.5	101.5
1000	97.0	103.0
1950-2650	110.0	116.0
4000-4800	94.0	---
5300-6300	100.0	106.0

3. RESPONSE, IMPEDANCE, AND DISTORTION MEASUREMENTS MADE USING THE ELECTRICAL TEST CONDITIONS SHOWN BELOW.

4. ELECTRICAL SOURCE INPEDANCE MUST BE GREATER THAN 20 TIMES 1kHz IMPEDANCE FOR TEST CONDITIONS SHOWN BELOW.

5. INDIVIDUAL SPECIFICATIONS.

PORT LOCATION	IMPEDANCE OHMS $\pm 15\%$		DCR @20°C OHMS $\pm 10\%$	DISTORTION		ELECTRICAL TEST CONDITIONS	
	1KHz	500Hz		MAX. %	FREQ Hz	AC mA RMS	DC mA
12S	265	185	125	5	750	1.14	0.00