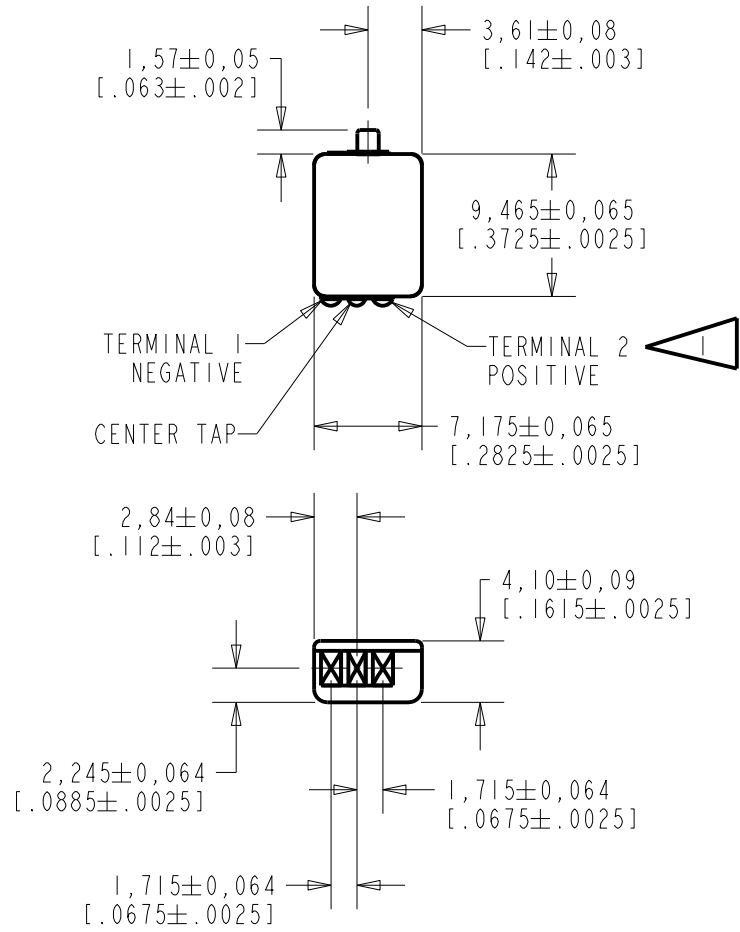
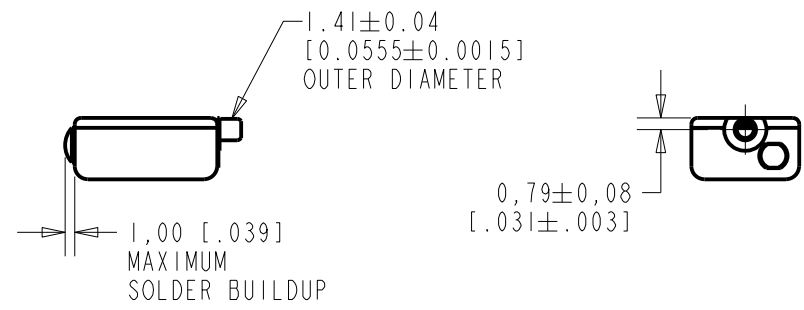


CI-22955-000
SHT 1.1



NOTES:

▶ A POSITIVE GOING VOLTAGE AT TERMINAL 2, RELATIVE TO TERMINAL 1, CAUSES AN INCREASE IN PRESSURE AT THE SOUND OUTLET.



DIMENSIONS IN MILLIMETERS [INCHES]

Revision	C.O. #	Implementation Date	RELEASE LEVEL	REVISION
			Active	D
D	CI0111948	12-28-10		
SCALE: 2:1				
DO NOT SCALE DRAWING			DMS 11-30-05	
TITLE: RECEIVER		CI-22955-000	GJP 12-5-05	
OUTLINE DRAWING		SHT 1.1	APP. BY DATE	
			GJP 12-5-05	

KNOWLES ELECTRONICS
ITASCA, ILLINOIS U.S.A.

1200-1600	116.0	122.0
1700-2300	124.5	130.5
2300-2800	116.0	---
2800-3300	120.0	128.0
3300-4000	109.0	---
4000-4700	113.0	119.0
4800-5500	98.0	---

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

PORT LOCATION	ELECTRICAL TEST CONDITIONS				IMPEDANCE @ 500 Hz OHMS±20%	DCR @20°C OHMS ±10%	DISTORTION	
	RESPONSE & IMPEDANCE		DISTORTION				MAX. %	FREQ. Hz
	AC mA RMS	DC mA	AC mA RMS	DC mA				
12C	3.75	0.0	7.5	0.0	47	20	10	500

5. ELECTRICAL SOURCE IMPEDANCE MUST BE GREATER THAN 20 TIMES STATED IMPEDANCE FOR TEST CONDITIONS ABOVE.

Revision	C.O. #	Implementation Date	RELEASE LEVEL	REVISION
			Active	D
D	CI0111948	12-28-10		
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				
KNOWLES ELECTRONICS ITASCA, ILLINOIS U.S.A.			DR. BY DATE DMS 11-30-05	
			CK. BY DATE GJP 12-5-05	
TITLE: RECEIVER PERFORMANCE SPECIFICATION			CI-22955-000 SHT 2.1	
			APP. BY DATE GJP 12-5-05	

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Speakers & Transducers](#) category:

Click to view products by [Knowles](#) manufacturer:

Other Similar products are found below :

[FC-30814-P127](#) [PB-1220PE](#) [PB-2015PQ](#) [900-00001](#) [AB2025B-LW50-R](#) [SWFK-31736-000](#) [PT-2065FW](#) [PT-4175W](#) [AT-2830-TW-LW35-R](#)
[ED-30761-000](#) [CI-30120-A42](#) [SMT-0440-T-2-R](#) [PB-0927PQ](#) [BF-7083-000](#) [BF-9778-000](#) [SMS2020-08H4.5](#) [LF](#) [BDT1717-08H6.5W56MLF](#)
[BLS50-1-08H18.2B-03](#) [LF](#) [02094](#) [02097](#) [GSPK1003PN-8R0.2W-L100](#) [GSPK151103TN-8R0.2W](#) [GSPK2014035PN-8R0.5W-L100](#)
[FS5353DS0830-H19.3](#) [TE082703-8](#) [XMLP040BD21F](#) [24520](#) [SMT-0540-S-2-R](#) [1450069](#) [9091653](#) [9091661](#) [IPS-G6000-5](#) [9090231](#)
[FS50MS0820-H9.7](#) [FS4014-4-2W](#) [PBM4-13.B29R.A115.0663](#) [PBM4-13.B31R.A115.0663](#) [PBM4-13.B33R.A115.0663](#) [PBM4-](#)
[13.B35R.A115.0663](#) [A-10-6-BG360-HD1Z-GA-M4Z-ZW](#) [A-10-6-BG410-HD1Z-AA-M4Z-ZW](#) [A-10-6-BG410-HD1Z-FC-AGZ-ZW](#) [A-10-6-](#)
[BG410-HD1Z-GA-M4Z-ZW](#) [A-10-6-BG310-HD1Z-AA-AGZ-ZW](#) [A-10-6-BG310-HD1Z-AA-M4Z-ZW](#) [A-10-6-BG310-HD1Z-GA-M4Z-ZW](#)
[A-10-6-BG316-HD1Z-AA-AGZ-ZW](#) [A-10-6-BG316-HD1Z-AA-M4Z-ZW](#) [A-10-6-BG325-HD1Z-AA-AGZ-ZW](#) [A-10-6-BG325-HD1Z-AA-](#)
[M4Z-ZW](#)