

CEILING MOUNT SPEAKER

ZS-2852

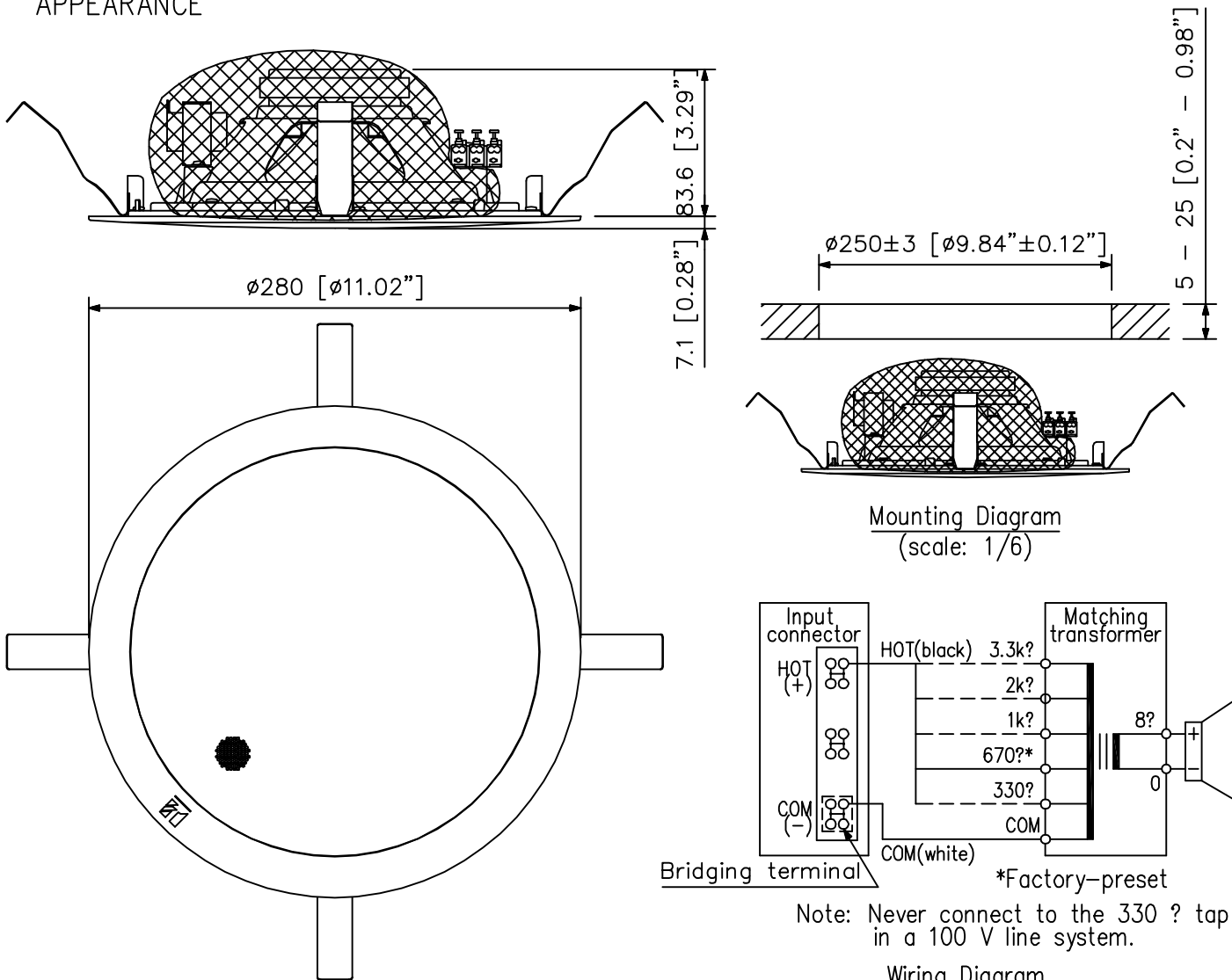
DESCRIPTION

Integrated with a speaker unit and panel, the ZS-2852 Ceiling Mount Speaker is of all metallic construction and ideal for use in a voice alarm system. It feature spring clamp mechanism for easy speaker mounting to the ceiling. The input impedance can be easily changed by changing the tap position of the transformer. The push-in type input terminal block makes cable connections easy and allows bridge wiring.

SPECIFICATIONS

Rated Input	15 W (100 V, 70 V line)
Rated Impedance	100 V line: 670 (15 W), 1 k (10 W), 2 k (5 W), 3.3 k (3 W) 70 V line: 330 (15 W), 670 (7.5 W), 1 k (5 W), 2 k (2.5 W), 3.3 k (1.5 W)
Sensitivity	96 dB (1 W, 1 m) (500 - 5,000 Hz, pink noise)
Frequency Response	45 - 20,000 Hz (peak -20 dB)
Speaker Component	20 cm (8") coaxial cone-type
Dimensions for Fixing Hole	Mounting hole: $\phi 250 \pm 3$ mm ($\phi 9.84" \pm 0.12"$) Ceiling thickness: 5 - 25 mm (0.2" - 0.98")
Speaker Mounting Method	Spring clamp
Applicable Cable	600 V vinyl-insulated cable (IV wire or HIV wire) Solid copper wire: $\phi 0.8$ - $\phi 1.6$ mm (equivalent to AWG 20 - 14) 7-core twisted copper wire: 0.75 - 1.25 m? (equivalent to AWG 18 - 16)
Connection	Push-in connector (bridging terminal-2 branch type)
Finish	Baffle: Steel plate, off-white (RAL 9010 or equivalent color), paint Grille: Surface-treated steel plate net, off-white (RAL 9010 or equivalent color), paint
Dimensions	$\phi 280 \text{ ? } 92$ (D) mm ($\phi 11.02" \text{ ? } 3.62"$)
Weight	1.6 kg (3.53 lb)
Accessory	Paper pattern ?1

APPEARANCE



UNIT: mm SCALE: 1/4