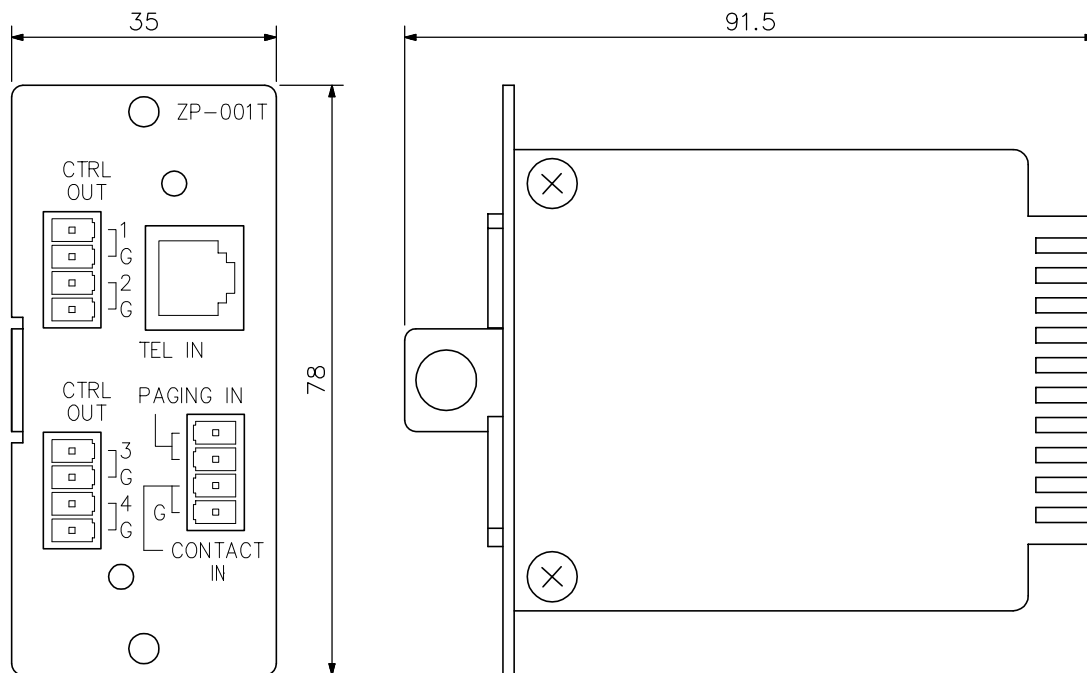# TOA   9000 SERIES PLUG-IN MODULE   ZP-001T

■DESCRIPTION

The ZP-001T is a Zone paging module designed for use with the 9000 Series amplifiers and functions as interface to connect the 9000 Series amplifier to an analog PABX, allowing zone paging to be initiated from the PABX. There are two operation modes: ring signal and paging port modes. Broadcast can be initiated regardless of operation mode.

■SPECIFICATIONS

Power Source	+24 V DC, +6 V DC
Current Consumption	38 mA (at +24 V DC), 18 mA (at +6 V DC)
Number of Line	1 line
Type of Selectable Signal	DTMF signal
Signaling System	Loop-Start (or Ground-Start, selectable)
TEL Line	0 dB, 600 Ω, balanced, transformer-isolated, loop voltage: 24 V DC or more, which should be supplied from the PABX. RJ11 connector
Paging Input	0 dB, 600 Ω, balanced, transformer-isolated audio input, removable terminal block (4 pins)
Control Input	1 channel, no-voltage make contact, open voltage: 5 V DC, short-circuit current: 0.5 mA, removable terminal block (4 pins)
Control Output	4 channels, open collector output (isolated), withstand voltage: 35 V DC, control current: max. 50 mA, removable terminal block (4 pins)
Operating Temperature	−10℃ to +40℃
Finish	Panel: Aluminum, hair-line
Dimensions	35 (W) × 78 (H) × 91.5 (D) mm
Weight	153 g
Accessory	Removable terminal plug (4 pins) ···3, Module mounting screw ···2

■APPEARANCE

Front View

Side View

UNIT:mm   SCALE:1/1