TOA

IP INTERCOM SUBSTATION (EMERGENCY USE)

RS-480

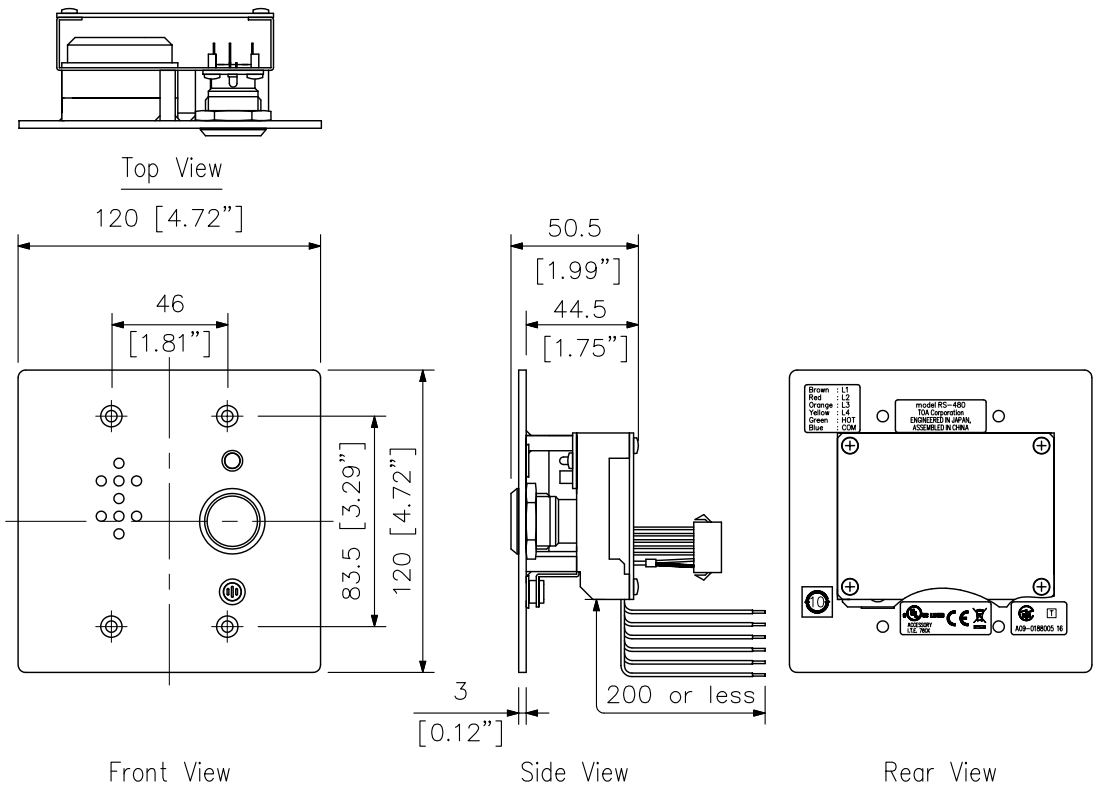
■DESCRIPTION

The RS-480 is a substation to be connected to the N-8400RS 4-Wire Substation Interface Unit. Pressing a call button will initiate a call to a preprogrammed master station, enabling a conversation. Also, it can be used in connection with the RS-481 Option Handset. The RS-480 is equipped with a Status indicator.

■SPECIFICATIONS

Call Button	Momentary (Emergency call: Press twice within 400 ms.)
Rated Input	1 W
Control Output	Open collector, Maximum controlled voltage: 30 VDC Control current: 30 mA
Internal Speaker	cone-type
Internal Mic	Electret condenser type
Indicator	When called : Status indicator (red) flashing In conversation : Status indicator (red) lit
Wiring	Twisted pair cables (2-pair)
Transmission Range	1 km (1093 yd)/ø0.5 mm (AWG24) 1.5 km (1640 yd)/ø0.65 mm (AWG22) 2 km (2187 yd)/ø0.9 mm (AWG19)
Operating Temperature	−10°C to +50°C (14 °F to 122 °F) (Temperature range not to freeze the speaker and switch)
Housing Protection	BS EN62262: 2002: IK02 equivalent
Dust/Water Protection	IP54
Finish	Panel: Stainless steel, hairline Call Button: Metal, silver Circuit board: Weather-resistant coating
Dimensions	120 (W) × 120 (H) × 50.5 (D) mm (4.72" × 4.72" × 1.99")
Weight	575 g (1.27 lb)
Accessory	Box mounting screw (No.6-32UNC × 8) ·····4, Box mounting screw (M4 × 25) ·····4
Applicable Box	2-gang electrical box: YC-302 (option)

■APPEARANCE



UNIT: mm SCALE: 1/3