

Note

This emergency stop switch guard conforms to SEMI S2-0706, SEMATECH Application Guide for SEMI S2-93, and is specifically designed for use on semiconductor manufacturing equipment.

Do not use the switch guard for emergency stop switches installed on machines other than semiconductor manufacturing equipment such as machine tools and food processing machines.

(The switch guard can not be used under conditions of EC Machine Directive, IEC 60204-1, or JIS B9960-1, which requires the emergency switch to allow for easy access and operation.)

Note) When using a white switch guard with an emergency off switch, a yellow nameplate (HWAV-*) must be used.

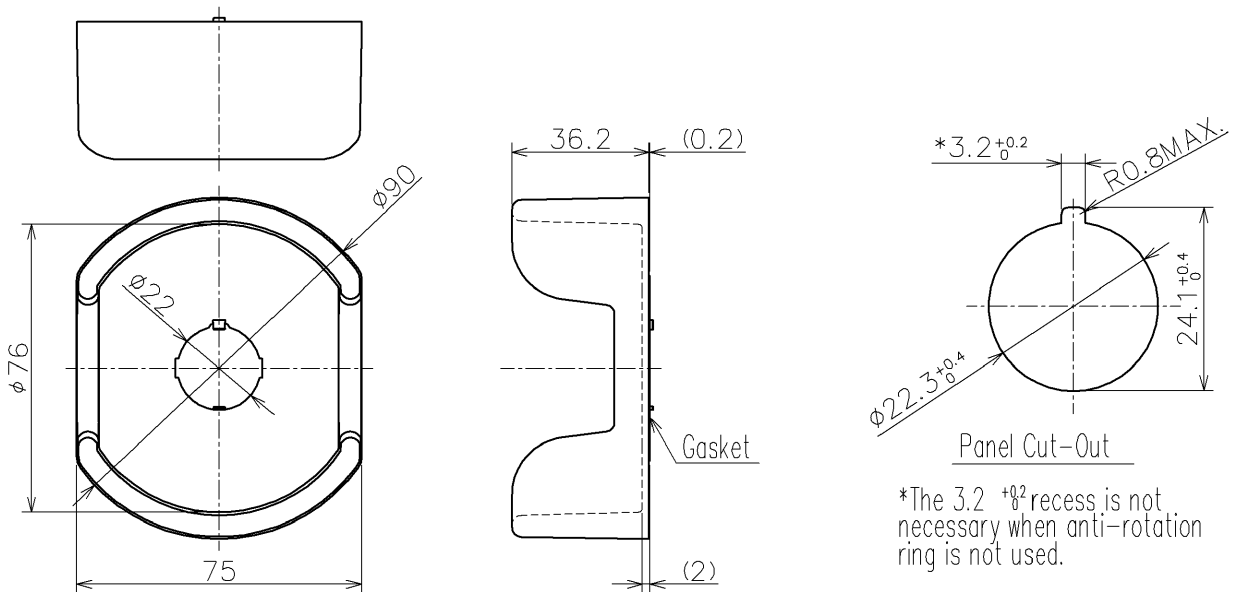
Type No.	Color
HW9Z-KG5	Yellow

Degree of Protection: IP65 (IEC pub 60529)

Material : Polyamide

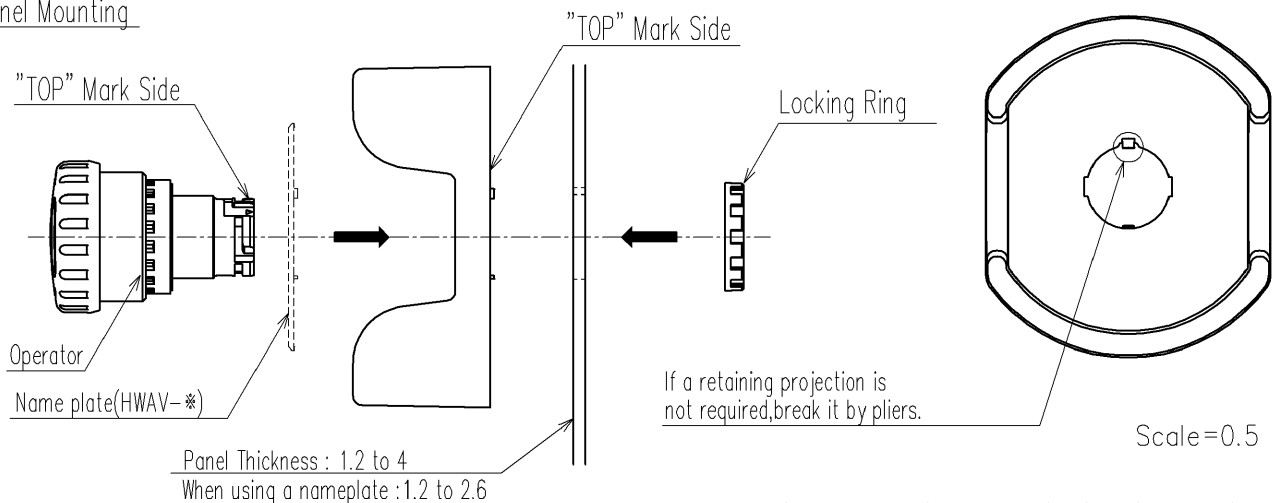
Operators: Emergency Stop Pushbuttons

Style	Type No.
Pushlock Turn Reset	HW1B-V3
	HW1B-V4
Pushlock Pull or Turn Reset	XW1E-BV4
	XW1E-LV4
	XW1E-TV4
	XW1E-BV5
Pushlock Key Reset	HW1B-X4
Push-Pull	HW1B-Y2



*The 3.2^{+0.2} recess is not necessary when anti-rotation ring is not used.

Panel Mounting



Note: When mounting on a panel, tighten the locking ring using the optional ring wrench (Type No. MW9Z-T1) to a proper tightening torque of 2.0N·m.

			Product Name: SWITCH GUARD FOR HW SERIES E-STOP SWITCHES
			Type Number: HW9Z-KG5
Approved by	M.Fujimoto	2022/11/25	Dim.: mm
Checked by	Y.Hanaoka	2022/11/25	
Drawn by	T.Matsumoto	2022/11/25	Drawing No. MA4-A05399B