



SPECIFICATION FOR APPROVAL

CUSTOMER _____
MODEL NO. **SW-10 Switch**
PART NO. _____
APPLICATION _____
ISSUE DATE _____
REV. NO. _____
REV. DATE **2017/3/6**

FOR CUSTOMER APPROVAL	CHECKED BY
	Lynn
	APPROVED BY





Applications

- A wide range of hazardous areas where ignitable vapors, dust, moisture and corrosive elements are present
- Areas requiring frequent on-and-off of lights or power cycling- no warm up time required
- Areas with high energy costs
- Typical applications include:
 - Oil and gas industries*
 - Chemical, petrochemical*
 - Pharmaceutical industries*
 - Pulp and Paper*
 - Waste and sewage treatment*

Standard Materials

Housing: Die-casting aluminum
Exterior: Stainless steel

- Implementing the standard: GB3836.1-2000, GB3836.2-2000, GB3836.3-2000, IEC60079
- Explosion-proof: Exd II BT6
- Rated voltage: AC220V/50Hz
- Rated current: 10A
- Protection grade: IP65
- Explosion-proof grade: WF1
- Inlet's spec: G3/4"
- Cable spec: ϕ 9mm~ ϕ 14mm

Features

- The housing is die cast in aluminum alloy, with high voltage static plastic sprayed surface.
- The product is single-pole switch.
- With safety-increased shell, inside is adopted flame-proof switch.
- Water-proof, dust-proof.
- Conduit wiring or cable wiring.

◆ Outline and mounting example

