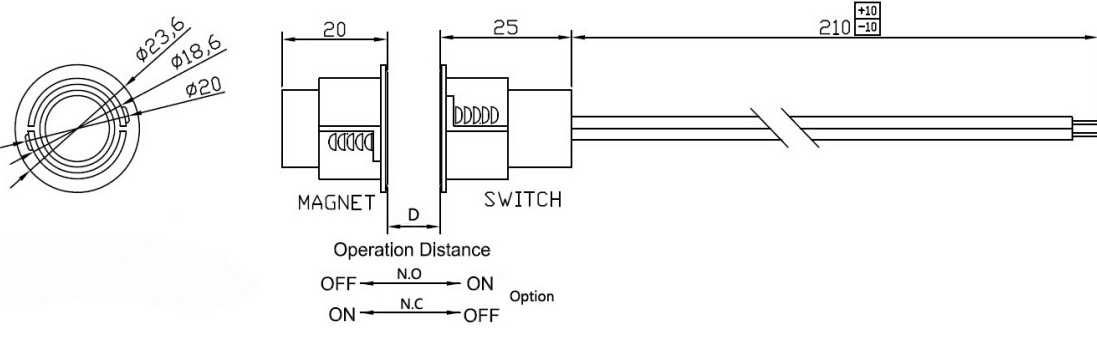

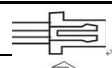
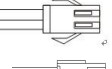



Proximity Sensor Specification

Client		Model	FMC-2425 Series
			Clients Verify 
Reed Switch AT Range	Sensing Distance		Movement Explain: 1. When magnet approach the sensor , the switch turn ON. 2. When magnet move away from the sensor ,the switch turn OFF. Matters need attention: 3. Magnetizer are not allowed to install surrounded the sensor. (If magnetizer surround sensor ,the sensitive distance will greatly reduce) 4. If there are electric appliances near the sensor ,pls considering the magnetic field influence. 5. This switch is one kind of sensitive components, should not be strike and thrown from high altitude .If done,pls re-check the function of switch .
	Ferrite magnet	NdfeB magnet	
AT10-15 (Standard)	10	20	
AT15-20	7	15	
AT20-25	5	12	
Connection Terminal	Model	Options	
Chinese-make	XH-2.54		
Japanese-make	SXH-001T-0.6		
Korean-make	YST025		
MATERIAL SPECIFICATION			
Item No.:FPS-2425W-03A10-20N-200			
1.Housing: ABS /White/Fireproofing	1.Contact Form: Normal Open	1.Connection Terminal: None	
2.Pouring Sealant: Epoxy Resin	2.Switching Power: 10Watt	2.Wire: 1007 AWG24	
3.Operating Temp: -40~+85℃	3.Switching Voltage:200Vdc/140Vac	3.Wire Length: 200mm X 2	
4.Installation: Conceal	4.Switching Current: 0.5A	4.Dimension: Shown on drawing,White	
5.Magnet: NdfeB	5.Breakdown Resistance: 200V	5.Reed Switch built-in: RI-03	
SHENZHEN FAST SENSOR CO.,LTD http://www.szfast.com		TEL: 0755-33936919 FAX: 0755-33936682 LINK: Sophy Mob:+86-134 8061 4936 sophy@faster.hk	