




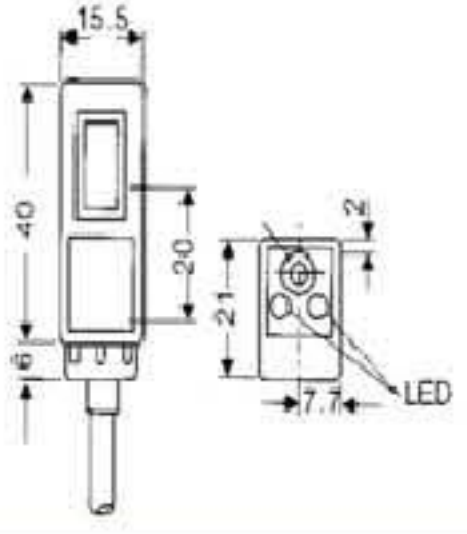
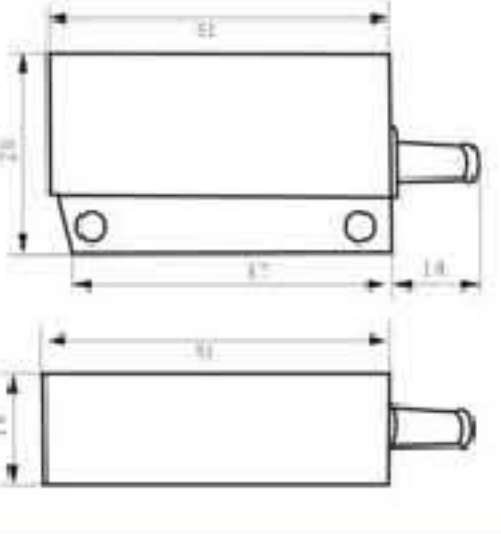
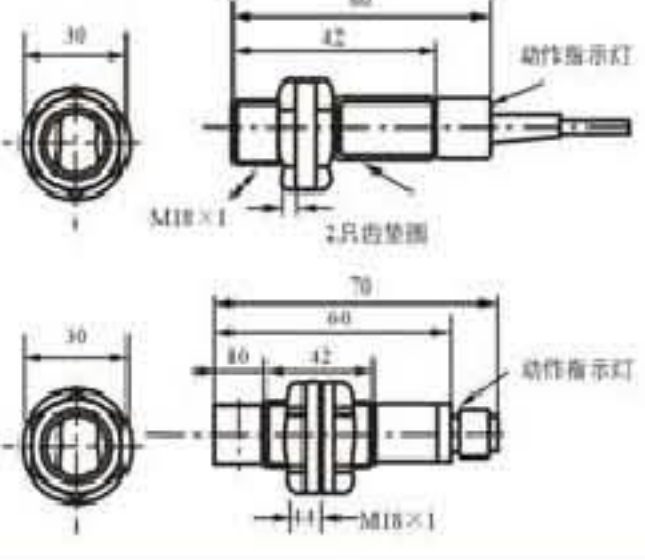
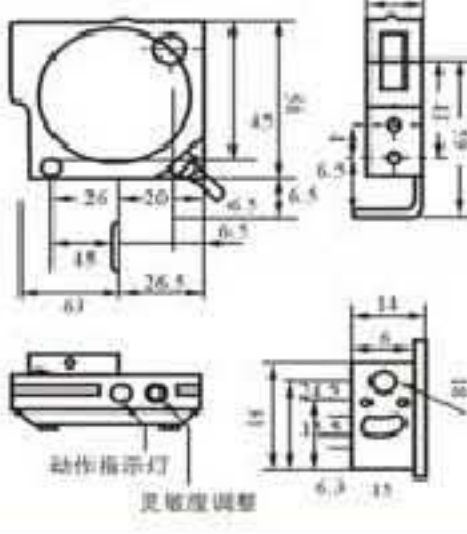
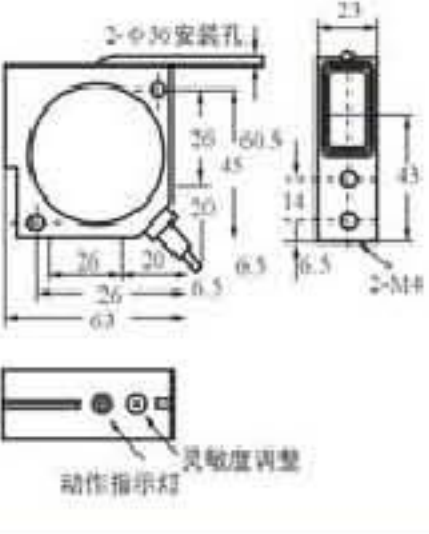






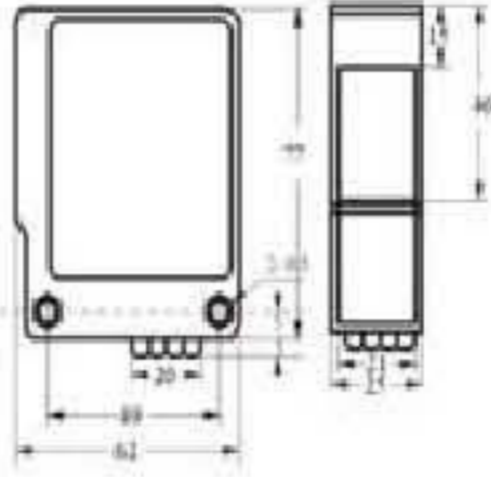
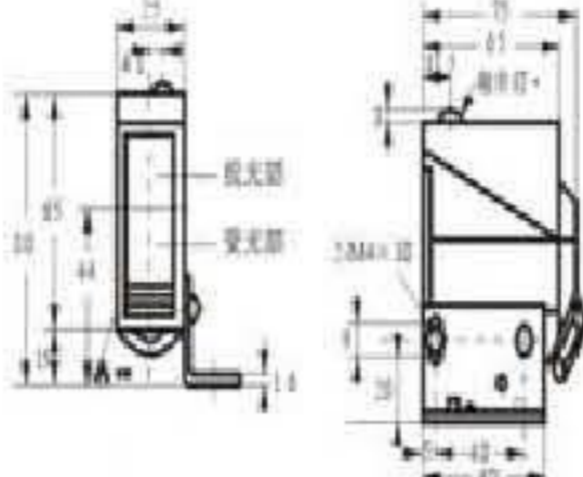
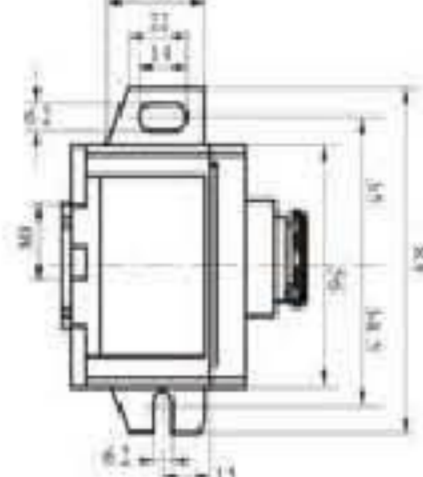
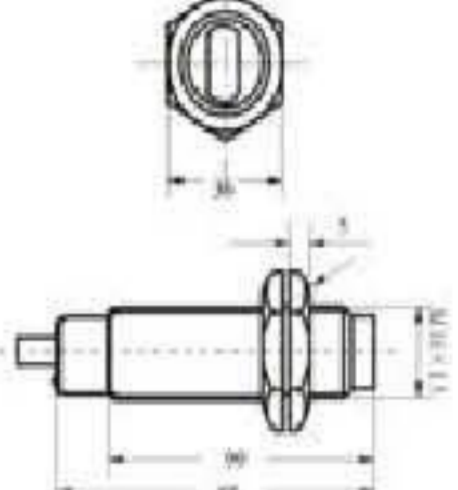
结构分类 Structural category			光电开关 Photoelectric switch				
外形编号 Outward appearance code			G12	G13	G14	G15	
外形图例 Outward appearance illustration							
外形尺寸 Overall dimensions							
漫反射型 Diffuse type	检测距离 Detection distance		7cm	10cm	10cm	10cm	
	直流 10-30 VDC	负逻辑 NPN	常开 NO	G12-3A07NA	G13-3A10NA	G14-3A10NA	G15-3A10NA
			常闭 NC	G12-3A07NB	G13-3A10NB	G14-3A10NB	G15-3A10NB
			一开一闭				
	正逻辑 PNP	常开 NO	G12-3A07PA	G13-3A10PA	G14-3A10PA	G15-3A10PA	
		常闭 NC	G12-3A07PB	G13-3A10PB	G14-3A10PB	G15-3A10PB	
		一开一闭					
	交流 90~250 VAC	SCR 可挂硅 Controllable silicon	常开 NO				
			常闭 NC				
		继电器输出 Relay output					
反馈反射型 Retroreflective	检测距离 Detection distance		1m	1m	1m	1m	
	直流 10-30 VDC	负逻辑 NPN	常开 NO	G12-3B1NA	G13-3B1NA	G14-3B1NA	G15-3B1NA
			常闭 NC	G12-3B1NB	G13-3B1NB	G14-3B1NB	G15-3B1NB
			一开一闭				
	正逻辑 PNP	常开 NO	G12-3B1PA	G13-3B1PA	G14-3B1PA	G15-3B1PA	
		常闭 NC	G12-3B1PB	G13-3B1PB	G14-3B1PB	G15-3B1PB	
		一开一闭					
	交流 90~250 VAC	SCR 可挂硅 Controllable silicon	常开 NO				
			常闭 NC				
		继电器输出 Relay output					
对射型 Through beam	检测距离 Detection distance		3m	3m	3m	3m	
	直流 10-30 VDC	负逻辑 NPN	常开 NO	G12-3C3NA	G13-3C3NA	G14-3C3NA	G15-3C3NA
			常闭 NC	G12-3C3NB	G13-3C3NB	G14-3C3NB	G15-3C3NB
			一开一闭				
	正逻辑 PNP	常开 NO	G12-3C3PA	G13-3C3PA	G14-3C3PA	G15-3C3PA	
		常闭 NC	G12-3C3PB	G13-3C3PB	G14-3C3PB	G15-3C3PB	
		一开一闭					
	交流 90~250 VAC	SCR 可挂硅 Controllable silicon	常开 NO				
			常闭 NC				
		继电器输出 Relay output					
输出电流 DC/AC/继电器 Control output			DC:200mA				
消耗电流 DC/AC Consumption current			DC<15Ma				
响应时间 DC/AC Response time			DC<2ms				
指向角 Directional angel			3° -10°				
检测物体 Detected object			透明或不透明 transparent or opaque body				
工作环境温度 Working environment			-25℃— +55℃				
工作环境照度 Intensity of illumination			太阳光 10000LX 以下 Sunlight under 10000LX 白炽灯 3000LX 以下 incandescent lamp under				
外壳材料 Shell material			金属 Metal	金属 Metal	金属 Metal	塑料.金属 Plastic,	
防护等级 Protection grade			IP54	IP54	IP54	IP54	








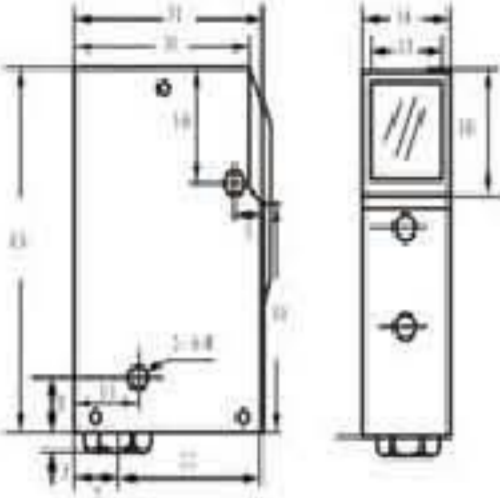
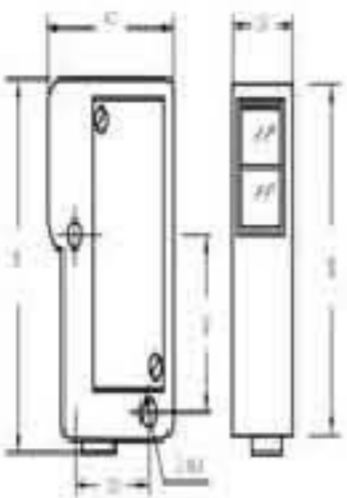
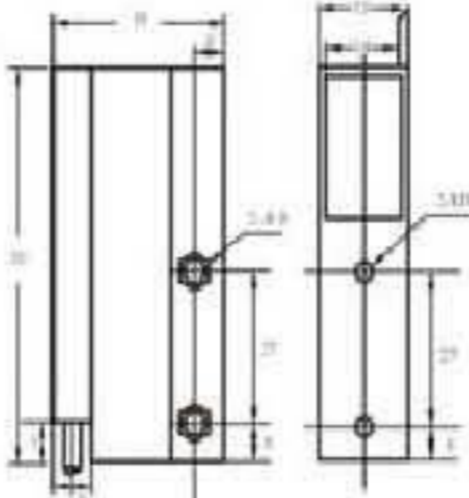
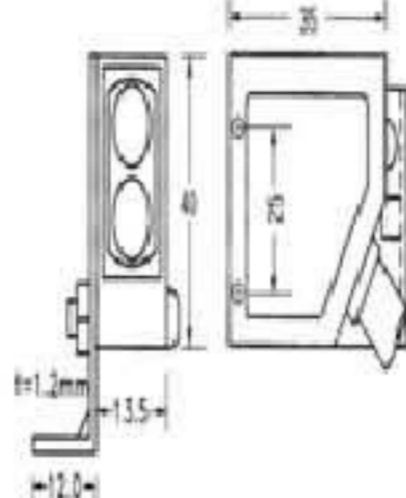
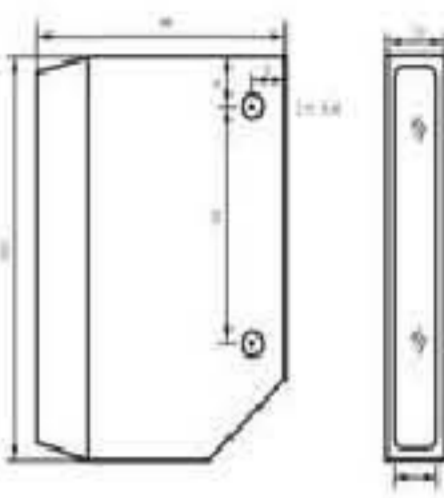
光电开关 Photoelectric switch

光电开关 Photoelectric switch				
G16	G17	G18	G23	G24
				
				
10cm	30cm	10cm	10cm-50cm	50cm
G16-3A10NA	G17-3A30NA	G18-3A10NA	G23-3A10NA	G24-3A50NA
G16-3A10NB	G17-3A30NB	G18-3A10NB	G23-3A10NB	G24-3A50NB
	G17-3A30NC	G18-3A10NC	G23-3A10NC	G24-3A50NC
G16-3A10PA	G17-3A30PA	G18-3A10PA	G23-3A10PA	G24-3A50PA
G16-3A10PB	G17-3A30PB	G18-3A10PB	G23-3A10PB	G24-3A50PB
	G17-3A30PC	G18-3A10PC	G23-3A10PC	G24-3A50PC
		G18-2A10LA		G24-2A50LA
		G18-2A10LB		G24-2A50LB
				G24-2A50JC
1m	2m	2m	2m	4m
G16-3B1NA	G17-3B2NA	G18-3B2NA	G23-3B2NA	G24-3B4NA
G16-3B1NB	G17-3B2NB	G18-3B2NB	G23-3B2NB	G24-3B4NB
	G17-3B2NC	G18-3B2NC	G23-3B2NC	G24-3B4NC
G16-3B1PA	G17-3B2PA	G18-3B2PA	G23-3B2PA	G24-3B4PA
G16-3B1PB	G17-3B2PB	G18-3B2PB	G23-3B2PB	G24-3B4PB
	G17-3B2PC	G18-3B2PC	G23-3B2PC	G24-3B4PC
		G18-2B2LA		G24-2B4PA
		G18-2B2LB		G24-2B4PB
				G24-2B4JC
	3m	5m	5m	5m
	G17-3C3NA	G18-3C5NA	G23-3 C5NA	G24-3 C5NA
	G17-3 C3NB	G18-3 C5NB	G23-3 C5NB	G24-3 C5NB
	G17-3 C3NC	G18-3 C5NC	G23-3 C5NC	G24-3 C5NC
	G17-3 C3PA	G18-3 C5PA	G23-3 C5PA	G24-3 C5PA
	G17-3 C3PB	G18-3 C5PB	G23-3 C5PB	G24-3 C5PB
	G17-3 C3PC	G18-3 C5PC	G23-3 C5PC	G24-3 C5PC
		G18-2 C5LA		G24-2 C5PA
		G18-2 C5LB		G24-2 C5PB
				G24-2 C5JC
		DC:200mA	AC:300mA	
		DC<15 mA	AC<10 mA	
		DC<2ms	AC<20ms	
3° -10°				
透明或不透明 transparent or opaque body				
-25℃— +55℃				
太阳光 10000LX 以下 Sunlight under 10000LX 白炽灯 3000LX 以下 incandescent lamp under 3000LX				
塑料 Plastic			金属 metal	金属 metal
IP54		IP66	IP54	





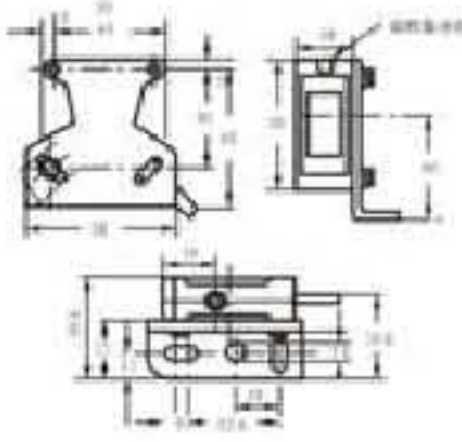
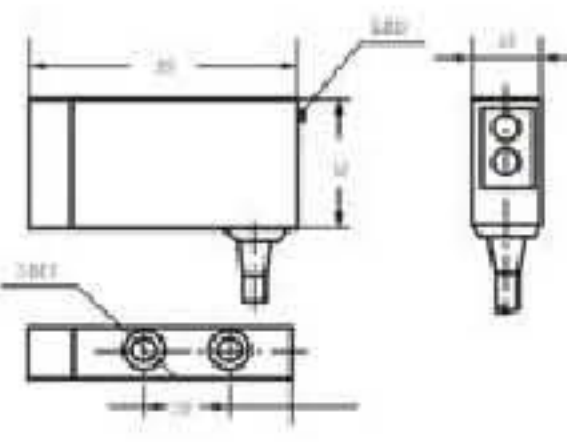
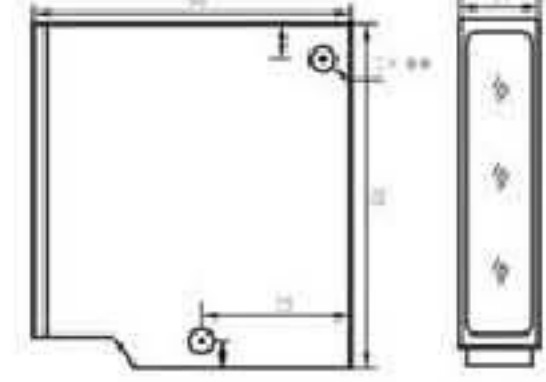
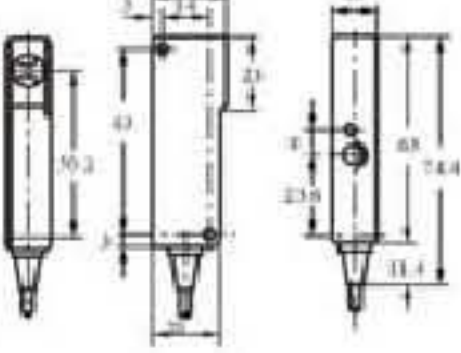


结构分类 Structural category			光电开关 Photoelectric switch				
外形编号 Outward appearance code			G25	G26	G28	G30	
外形图例 Outward appearance illustration							
外形尺寸 Overall dimensions							
漫反射型 Diffuse type	检测距离 Detection distance		70cm	70cm	50cm	20~100cm	
	直流 10-30 VDC	负逻辑 NPN	常开 NO	G25-3A70NA	G26-3A70NA	G28-3A50NA	G30-3A70NA
			常闭 NC	G25-3A70NB	G26-3A70NB	G28-3A50NB	G30-3A70NB
			一开一闭	G25-3A70NC	G26-3A70NC	G28-3A50NC	G30-3A70NC
	正逻辑 PNP	常开 NO	G25-3A70PA	G26-3A70PA	G28-3A50PA	G30-3A70PA	
		常闭 NC	G25-3A70PB	G26-3A70PB	G28-3A50PB	G30-3A70PB	
		一开一闭	G25-3A70PC	G26-3A70PC	G28-3A50PC	G30-3A70PC	
	交流 90~250 VAC	SCR 可挂硅 Controllable	常开 NO	G25-2A70LA	G26-2A70LA	G28-2A50LA	G30-2A70LA
			常闭 NC	G25-2A70LB	G26-2A70LB	G28-2A50LB	G30-2A70LB
		继电器输出 Relay output	G25-2A70JC	G26-2A70JC	G28-2A50JC	G30-2A70JC	
反馈反射型 Retroreflective	检测距离 Detection distance		4m	4m	3m	3~5cm	
	直流 10-30 VDC	负逻辑 NPN	常开 NO	G25-3B4NA	G26-3B4NA	G28-3B3NA	G30-3B3NA
			常闭 NC	G25-3B4NB	G26-3B4NB	G28-3B3NB	G30-3B3NB
			一开一闭	G25-3B4NC	G26-3B4NC	G28-3B3NC	G30-3B3NC
	正逻辑 PNP	常开 NO	G25-3B4PA	G26-3B4PA	G28-3B3PA	G30-3B3PA	
		常闭 NC	G25-3B4PB	G26-3B4PB	G28-3B3PB	G30-3B3PB	
		一开一闭	G25-3B4PC	G26-3B4PC	G28-3B3PC	G30-3B3PC	
	交流 90~250 VAC	SCR 可挂硅 Controllable	常开 NO	G25-2B4LA	G26-2B4LA	G28-2B3LA	G30-2B3LA
			常闭 NC	G25-2B4LB	G26-2B4LB	G28-2B3LB	G30-2B3LB
		继电器输出 Relay output	G25-2B4JC	G26-2B4JC	G28-2B3JC	G30-2B3JC	
对射型 Through beam	检测距离 Detection distance		7m	10m	10m	10m	
	直流 10-30 VDC	负逻辑 NPN	常开 NO	G25-3C7NA	G26-3C101NA	G28-3C101NA	G30-3C101NA
			常闭 NC	G25-3C7NB	G26-3C101NB	G28-3C101NB	G30-3C101NB
			一开一闭	G25-3C7NC	G26-3C101NC	G28-3C101NC	G30-3C101NC
	正逻辑 PNP	常开 NO	G25-3C7PA	G26-3C101PA	G28-3C101PA	G30-3C101PA	
		常闭 NC	G25-3C7PB	G26-3C101PB	G28-3C101PB	G30-3C101PB	
		一开一闭	G25-3C7PC	G26-3C101PC	G28-3C101PC	G30-3C101PC	
	交流 90~250 VAC	SCR 可挂硅 Controllable silicon	常开 NO	G25-2C7LA	G26-2C101LA	G28-2C101LA	G30-2C101LA
			常闭 NC	G25-2C7LB	G26-2C101LB	G28-2C101LB	G30-2C101LB
		继电器输出 Relay output	G25-2C7JC	G26-2C101JC	G28-2C101JC	G30-2C101JC	
输出电流 DC/AC/继电器 Control output			DC: 200mA、AC:300mA、relay:2A				
消耗电流 DC/AC Consumption current			DC:<15mA、AC:<10mA				
响应时间 DC/AC Response time			DC<2mS AC<20mS				
指向角 Directional angel			3°-10°				
检测物体 Detected object			透明或不透明 transparent or opaque body				
工作环境温度 Working environment			-25℃—+55℃				
工作环境照度 Intensity of illumination			太阳光 10000LX 以下 Sunlight under 10000LX 白炽灯 3000LX 以下 incandescent lamp under				
外壳材料 Shell material			塑料 Plastic	金属 Metal	金属 Metal	塑料 Plastic	
防护等级 Protection grade			IP54	IP50	IP54	IP6	








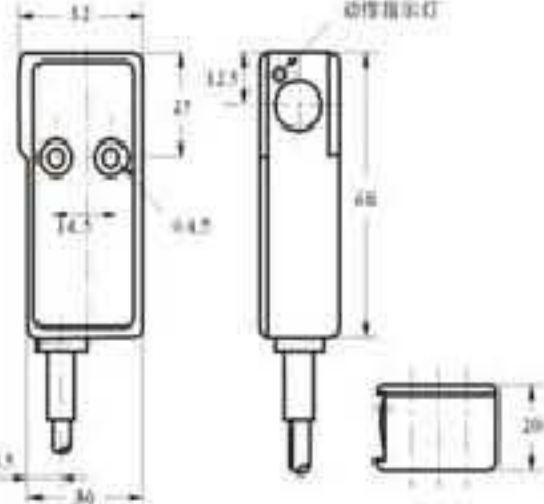
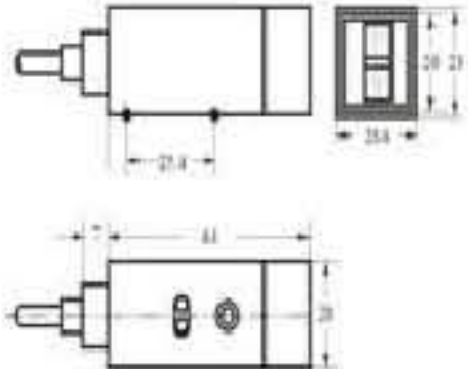

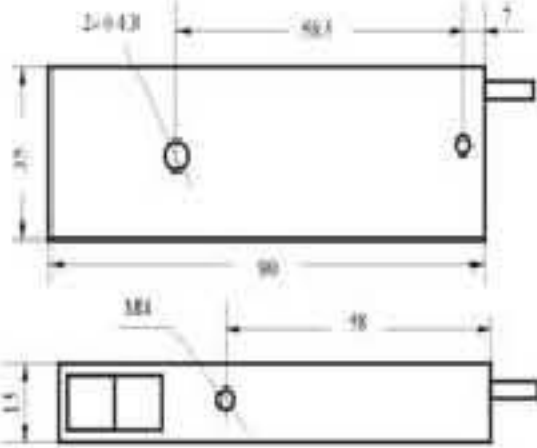
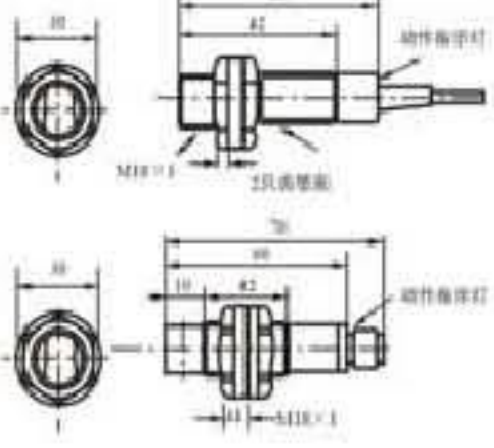
G33	G35	G36	G40	G44
				
				
10cm	50cm	20cm	10cm-50cm	30cm
G33-3A10NA	G35-3A50NA	G36-3A20NA	G40-3A10NA	G44-3A30NA
G33-3A10NB	G35-3A50NB	G36-3A20NB	G40-3A10NB	G44-3A30NB
G33-3A10NC	G35-3A50NC	G36-3A20NC		
G33-3A10PA	G35-3A50PA	G36-3A20PA	G40-3A10PA	G44-3A30PA
G33-3A10PB	G35-3A50PB	G36-3A20PB	G40-3A10PB	G44-3A30PB
G33-3A10PC	G35-3A50PC	G36-3A20PC		
	G35-2A50LA			
	G35-2A50LB			
	G35-2A50JC			
1m	3m	2m	1m	3m
G33-3B1NA	G35-3B3NA	G36-3B2NA	G40-3B1NA	G44-3B3NA
G33-3B1NB	G35-3B3NB	G36-3B2NB	G40-3B1NB	G44-3B3NB
G33-3B1NC	G35-3B3NC	G36-3B2NC		
G33-3B1PA	G35-3B3PA	G36-3B2PA	G40-3B1PA	G44-3B3PA
G33-3B1PB	G35-3B3PB	G36-3B2PB	G40-3B1PB	G44-3B3PB
G33-3B1PC	G35-3B3PC	G36-3B2PC		
	G35-2B3LA			
	G35-2B3LB			
	G35-2B3JC			
3m	5m	5m	3m	5m
G33-3C3NA	G35-3C5NA	G36-3C5NA	G40-3C3NA	G44-3C5NA
G33-3C3NB	G35-3C5NB	G36-3C5NB	G40-3C3NB	G44-3C5NB
G33-3C3NC	G35-3C5NC	G36-3C5NC		
G33-3C3PA	G35-3C5PA	G36-3C5PA	G40-3C3PA	G44-3C5PA
G33-3C3PB	G35-3C5PB	G36-3C5PB	G40-3C3PB	G44-3C5PB
G33-3C3PC	G35-3C5PC	G36-3C5PC		
	G35-2C5LA			
	G35-2C5LB			
	G35-2C5JC			
DC:200mA		AC:300mA		
DC<15 mA		AC<10 mA		
DC<2ms		AC<20ms		
3°-10°				
透明或不透明 transparent or opaque body				
-25℃—+55℃				
太阳光 10000LX 以下 Sunlight under 10000LX 白炽灯 3000LX 以下 incandescent lamp under 3000LX				
塑料 Plastic	金属 metal		塑料 Plastic	金属 metal
IP54	IP54	IP54	IP54	IP54







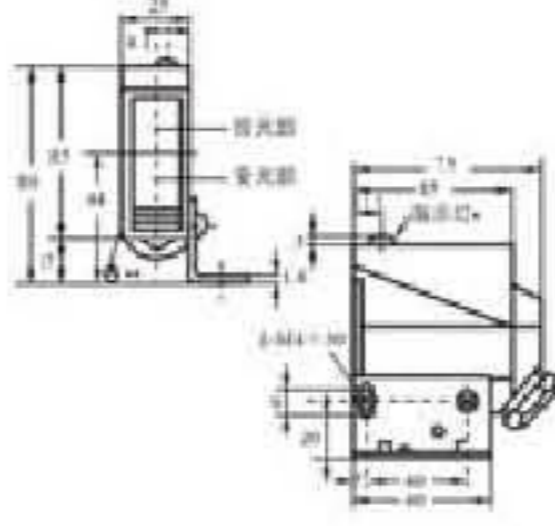
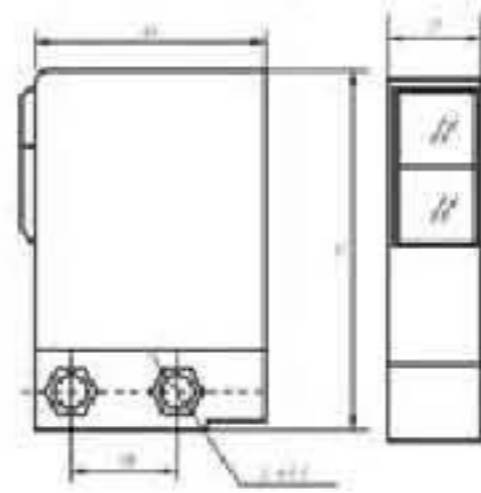
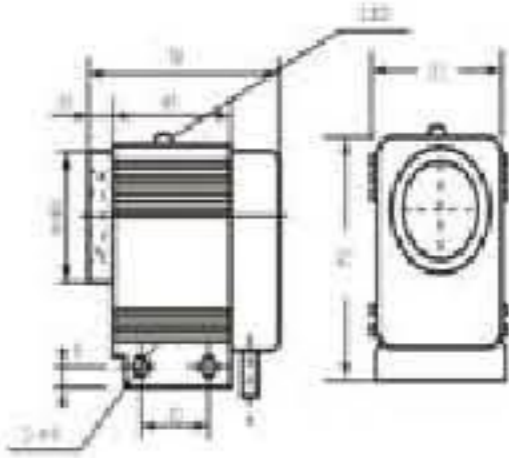
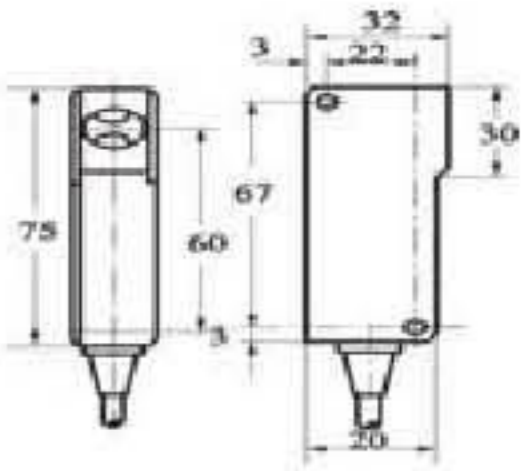
结构分类 Structural category			光电开关 Photoelectric switch				
外形编号 Outward appearance code			G50	G54	G55	G64	
外形图例 Outward appearance illustration							
外形尺寸 Overall dimensions							
漫反射型 Diffuse type	检测距离 Detection distance		30cm 50cm	20cm	20cm	10cm	
	直流 10-30 VDC	负逻辑 NPN	常开 NO	G50-3A30NA	G54-3A20NA	G55-3A20NA	G64-3A10NA
			常闭 NC	G50-3A30NB	G54-3A20NB	G55-3A20NB	G64-3A10NB
			一开一闭	G50-3A30NC	G54-3A20NC		G64-3A10NC
		正逻辑 PNP	常开 NO	G50-3A30PA	G54-3A20PA	G55-3A20PA	G64-3A10PA
			常闭 NC	G50-3A30PB	G54-3A20PB	G55-3A20PB	G64-3A10PB
			一开一闭	G50-3A30PC	G54-3A20PC		G64-3A10PC
	交流 90~250 VAC	SCR 可挂硅 Controllabl	常开 NO				
			常闭 NC				
		继电器输出 Relay output		G50-2A30JC			
反馈反射型 Retroreflective	检测距离 Detection distance		4m	2m	2cm	1.5m	
	直流 10-30 VDC	负逻辑 NPN	常开 NO	G50-3B4NA	G54-3B2NA	G55-3B2NA	G64-3B2NA
			常闭 NC	G50-3B4NB	G54-3B2NB	G55-3B2NB	G64-3B2NB
			一开一闭	G50-3B4NC	G54-3B2NC		G64-3B2NC
		正逻辑 PNP	常开 NO	G50-3B4PA	G54-3B2PA	G55-3B2PA	G64-3B2PA
			常闭 NC	G50-3B4PB	G54-3B2PB	G55-3B2PB	G64-3B2PB
			一开一闭	G50-3B4PC	G54-3B2PC		G64-3B2PC
	交流 90~250 VAC	SCR 可挂硅 Controllabl	常开 NO	G50-2B4LA			
			常闭 NC	G50-2B4LB			
		继电器输出 Relay output		G50-2B4JC			
对射型 Through beam	检测距离 Detection distance		5m	5m	4cm	3m	
	直流 10-30 VDC	负逻辑 NPN	常开 NO	G50-3C5NA	G54-3C5NA	G55-3C4NA	G64-3C3NA
			常闭 NC	G50-3C5NB	G54-3C5NB	G55-3C4NB	G64-3C3NB
			一开一闭	G50-3C5NC	G54-3C5NC		G64-3C3NC
		正逻辑 PNP	常开 NO	G50-3C5PA	G54-3C5PA	G55-3C4PA	G64-3C3PA
			常闭 NC	G50-3C5PB	G54-3C5PB	G55-3C4PB	G64-3C3PB
			一开一闭	G50-3C5PC	G54-3C5PC		G64-3C3PC
	交流 90~250 VAC	SCR 可挂硅 Controllabl	常开 NO	G50-2C5LA			
			常闭 NC	G50-2C5LB			
		继电器输出 Relay output		G50-2C5JC			
输出电流 DC/AC/继电器 Control output			DC: 200mA、AC:300mA、relay:2A				
消耗电流 DC/AC Consumption current			DC:<15mA、 AC:<10mA				
响应时间 DC/AC Response time			DC<2mS AC<20mS				
指向角 Directional angel			3°-10°				
检测物体 Detected object			透明或不透明 transparent or opaque body				
工作环境温度 Working environment			-25℃—+55℃				
工作环境照度 Intensity of illumination			太阳光 10000LX 以下 Sunlight under 10000LX 白炽灯 3000LX 以下 incandescent lamp under				
外壳材料 Shell material			塑料 Plastic		金属 Metal	塑料 Plastic	
防护等级 Protection grade			IP54	IP54	IP54	IP54	



光电开关 Photoelectric switch





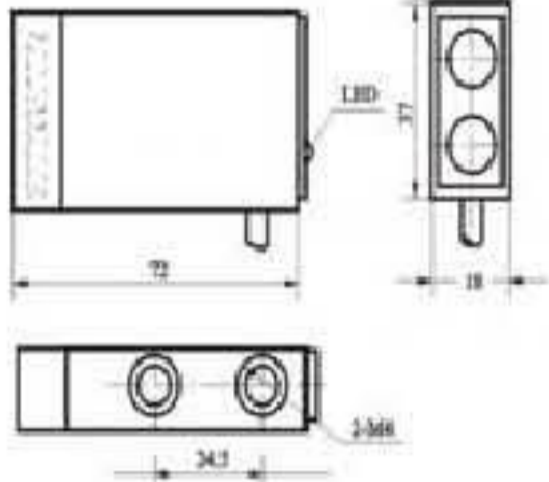
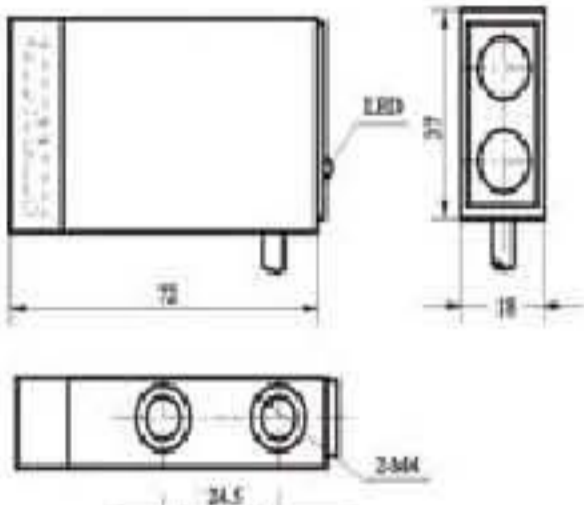
G68	G70	G71	G72	G180
				
				
	20~100cm	50cm	40cm	10cm
	G70-3A20NA	G71-3A50NA	G72-3A40NA	G180-3A10NA
	G70-3A20NB	G71-3A50NB	G72-3A40NB	G180-3A10NB
	G70-3A20NC	G71-3A50NC	G72-3A40NC	G180-3A10NC
	G70-3A20PA	G71-3A50PA	G72-3A40PA	G180-3A10PA
	G70-3A20PB	G71-3A50PB	G72-3A40PB	G180-3A10PB
	G70-3A20PC	G71-3A50PC	G72-3A40PC	G180-3A10PC
	G70-2A20LA	G71-2A50LA	G72-2A40LA	G180-2A10LA
	G70-2A20LB	G71-2A50LB	G72-2A40LB	G180-2A10LB
	2m	2m	3m	2m
	G70-3B2NA	G71-3B2NA	G72-3B3NA	G180-3B2NA
	G70-3B2NB	G71-3B2NB	G72-3B3NB	G180-3B2NB
	G70-3B2NC	G71-3B2NC	G72-3B3NC	G180-3B2NC
	G70-3B2PA	G71-3B2PA	G72-3B3PA	G180-3B2PA
	G70-3B2PB	G71-3B2PB	G72-3B3PB	G180-3B2PB
	G70-3B2PC	G71-3B2PC	G72-3B3PC	G180-3B2PC
	G70-2B2LA	G71-2B2LA	G72-2B3LA	G180-2B2LA
	G70-2B2LB	G71-2B2LB	G72-2B3LB	G180-2B2LB
	5m	5m	5m	5m
G68-3C5NA	G70-3C5NA	G71-3C5NA	G72-3C5NA	G180-3C5NA
G68-3C5NB	G70-3C5NB	G71-3C5NB	G72-3C5NB	G180-3 C5NB
G68-3C5NC	G70-3C5NC	G71-3C5NC	G72-3C5NC	G180-3 C5NC
G68-3C5PA	G70-3C5PA	G71-3C5PA	G72-3C5PA	G180-3 C5PA
G68-3C5PB	G70-3C5PB	G71-3C5PB	G72-3C5PB	G180-3 C5PB
G68-3C5PC	G70-3C5PC	G71-3C5PC	G72-3C5PC	G180-3 C5PC
	G70-2C5LA	G71-2C5LA	G72-2C5LA	G180-2 C5LA
	G70-2C5LB	G71-2C5LB	G72-2C5LB	G180-2 C5LB
DC:200mA		AC:300mA		
DC<15 mA		AC<10 mA		
DC<2ms		AC<20ms		
3° -10°				
透明或不透明 transparent or opaque body				
-25℃— +55℃				
太阳光 10000LX 以下 Sunlight under 10000LX 白炽灯 3000LX 以下 incandescent lamp under 3000LX				
塑料 Plastic			金属 metal	塑料 Plastic
IP54	IP66	IP54	IP54	IP66







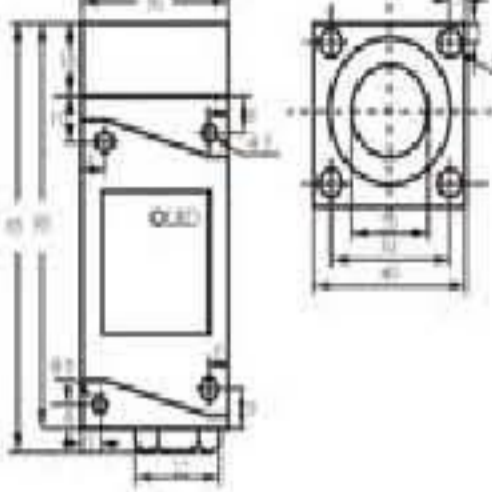
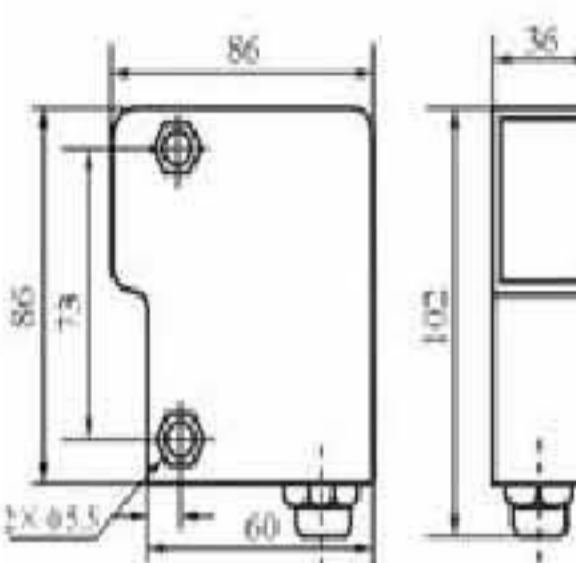
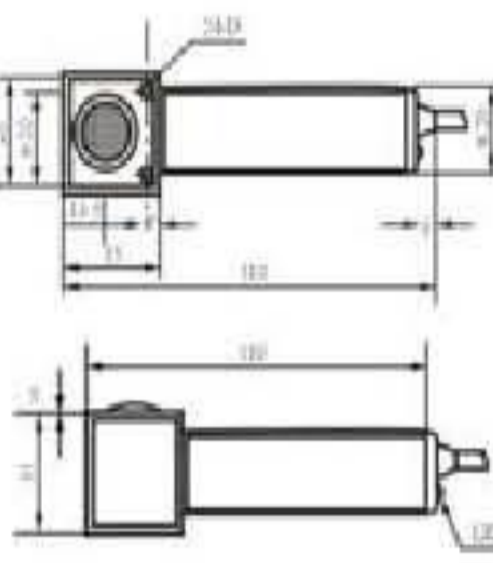
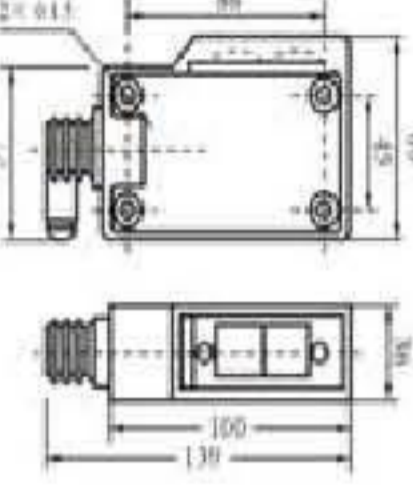
结构分类 Structural category			光电开关 Photoelectric switch				
外形编号 Outward appearance code			G74	G75	G76	G77	
外形图例 Outward appearance illustration							
外形尺寸 Overall dimensions							
漫反射型 Diffuse type	检测距离 Detection distance		70cm	80cm		30cm	
	直流 10-30 VDC	负逻辑 NPN	常开 NO	G74-3A70NA	G75-3A80NA		G77-3A30NA
			常闭 NC	G74-3A70NB	G75-3A80NB		G77-3A30NB
			一开一闭	G74-3A70NC	G75-3A80NC		G77-3A30NC
		正逻辑 PNP	常开 NO	G74-3A70PA	G75-3A80PA		G77-3A30PA
			常闭 NC	G74-3A70PB	G75-3A80PB		G77-3A30PB
			一开一闭	G74-3A70PC	G75-3A80PC		G77-3A30PC
	交流 90~250 VAC	SCR可挂硅 Controllable silicon	常开 NO	G74-2A70LA	G75-2A80LA		G77-2A30LA
			常闭 NC	G74-2A70LB	G75-2A80LB		G77-2A30LB
		继电器输出 Relay output		G74-2A70JC	G75-2A80JC		
反馈反射型 Retroreflective	检测距离 Detection distance		4m	3m		3m	
	直流 10-30 VDC	负逻辑 NPN	常开 NO	G74-3B4NA	G75-3B3NA		G77-3B3NA
			常闭 NC	G74-3B4NB	G75-3B3NB		G77-3B3NB
			一开一闭	G74-3B4NC	G75-3B3NC		G77-3B3NC
		正逻辑 PNP	常开 NO	G74-3B4PA	G75-3B3PA		G77-3B3PA
			常闭 NC	G74-3B4PB	G75-3B3PB		G77-3B3PB
			一开一闭	G74-3B4PC	G75-3B3PC		G77-3B3PC
	交流 90~250 VAC	SCR可挂硅 Controllable silicon	常开 NO	G74-2B4LA	G75-2B3LA		G77-2B3LA
			常闭 NC	G74-2B4LB	G75-2B3LB		G77-2B3LB
		继电器输出 Relay output		G74-2B4JC	G75-2B3JC		
对射型 Through beam	检测距离 Detection distance		8m	8m	10m-50m	5m	
	直流 10-30 VDC	负逻辑 NPN	常开 NO	G74-3C8NA	G75-3C8NA	G76-3C101NA	G77-3C5NA
			常闭 NC	G74-3C8NB	G75-3C8NB	G76-3C101NB	G77-3C5NB
			一开一闭	G74-3C8NC	G75-3C8NC	G76-3C101NC	G77-3C5NC
		正逻辑 PNP	常开 NO	G74-3C8PA	G75-3C8PA	G76-3C101PA	G77-3C5PA
			常闭 NC	G74-3C8PB	G75-3C8PB	G76-3C101PB	G77-3C5PB
			一开一闭	G74-3C8PC	G75-3C8PC	G76-3C101PC	G77-3C5PC
	交流 90~250 VAC	SCR可挂硅 Controllable silicon	常开 NO	G74-2C8LA	G75-2C8LA	G76-2C101LA	G77-2C5LA
			常闭 NC	G74-2C8LB	G75-2C8LB	G76-2C101LB	G77-2C5LB
		继电器输出 Relay output		G74-2C8JC	G75-2C8JC	G76-2C101JC	
输出电流 DC/AC/继电器 Control output			DC: 200mA、AC:300mA、relay:2A				
消耗电流 DC/AC Consumption current			DC:<15mA、AC:<10mA				
响应时间 DC/AC Response time			DC<2mS AC<20mS				
指向角 Directional angel			3°-10°				
检测物体 Detected object			透明或不透明 transparent or opaque body				
工作环境温度 Working environment			-25℃— +55℃				
工作环境照度 Intensity of illumination			太阳光 10000LX 以下 Sunlight under 10000LX 白炽灯 3000LX 以下 incandescent lamp under				
外壳材料 Shell material			塑料 Plastic	金属 Metal	塑料 Plastic		
防护等级 Protection grade			IP54	IP54	IP54		



光电开关 Photoelectric switch

G78	G80	G85	G86
			
			
40cm	80cm	1m	70cm
G78-3A40NA	G80-3A80NA	G85-3A1NA	G86-3A70NA
G78-3A40NB	G80-3A80NB	G85-3A1NB	G86-3A70NB
G78-3A40NC	G80-3A80NC	G85-3A1NC	G86-3A70NC
G78-3A40PA	G80-3A80PA	G85-3A1PA	G86-3A70PA
G78-3A40PB	G80-3A80PB	G85-3A1PB	G86-3A70PB
G78-3A40PC	G80-3A80PC	G85-3A1PC	G86-3A70PC
G78-2A40LA	G80-2A80LA	G85-2A1LA	G86-2A70LA
G78-2A40JC	G80-2A80JC	G85-2A1JC	G86-2A70JC
2m	3m	5m	4m
G78-3B2NA	G80-3B3NA	G85-3B5NA	G86-3B4NA
G78-3B2NB	G80-3B3NB	G85-3B5NB	G86-3B4NB
G78-3B2NC	G80-3B3NC	G85-3B5NC	G86-3B4NC
G78-3B2PA	G80-3B3PA	G85-3B5PA	G86-3B4PA
G78-3B2PB	G80-3B3PB	G85-3B5PB	G86-3B4PB
G78-3B2PC	G80-3B3PC	G85-3B5PC	G86-3B4PC
G78-2B2LA	G80-2B3LA	G85-2B5LA	G86-2B4LA
G78-2B2JC	G80-2B3JC	G85-2B5JC	G86-2B4JC
5m	5m	10m	10m
G78-3C5NA	G80-3C5NA	G85-3C101NA	G86-3C101NA
G78-3C5NB	G80-3C5NB	G85-3C101NB	G86-3C101NB
G78-3C5NC	G80-3C5NC	G85-3C101NC	G86-3C101NC
G78-3C5PA	G80-3C5PA	G85-3C101PA	G86-3C101PA
G78-3C5PB	G80-3C5PB	G85-3C101PB	G86-3C101PB
G78-3C5PC	G80-3C5PC	G85-3C101PC	G86-3C101PC
G78-2C5LA	G80-2C5LA	G85-2C101LA	G86-2C101LA
	G80-2C5JC	G85-2C101JC	G86-2C101JC
DC:200mA		AC:300mA	
DC<15 mA		AC<10 mA	
DC<2ms		AC<20ms	
3° -10°			
透明或不透明 transparent or opaque body			
-25℃— +55℃			
太阳光 10000LX 以下 Sunlight under 10000LX 白炽灯 3000LX 以下 incandescent lamp under 3000LX			
塑料 Plastic	塑料 Plastic	金属 metal	
IP54	IP54	IP54	






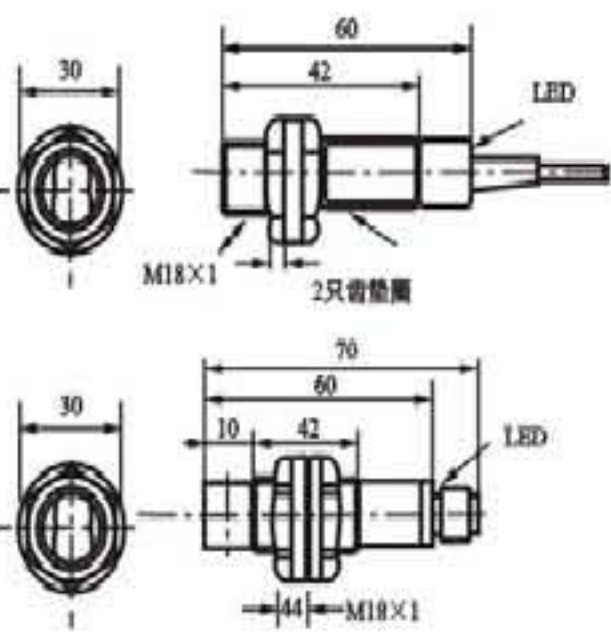
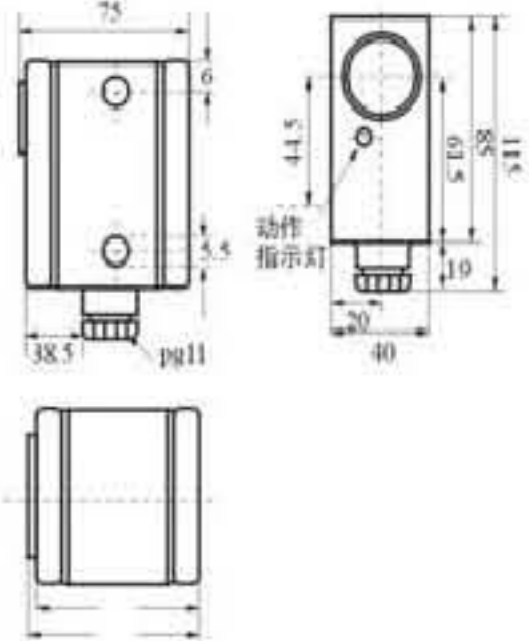
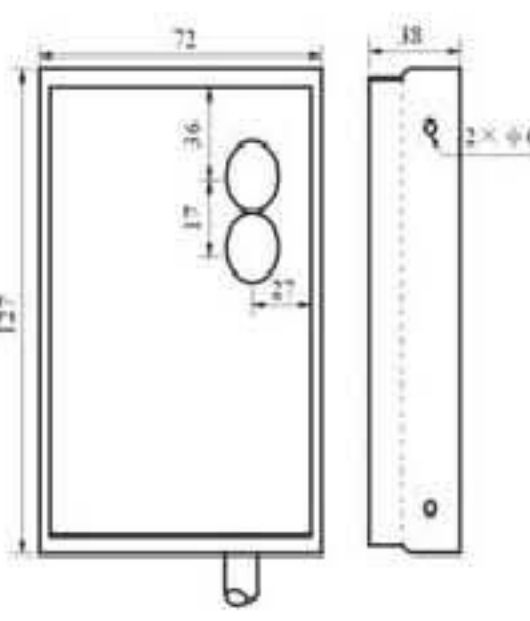
结构分类 Structural category			光电开关 Photoelectric switch				
外形编号 Outward appearance code			G90	G100	G110	G139	
外形图例 Outward appearance illustration							
外形尺寸 Overall dimensions							
漫反射型 Diffuse type	检测距离 Detection distance		70cm	1m		1m	
	直流 10-30 VDC	负逻辑 NPN	常开 NO	G90-3A70NA	G100-3A1NA		G139-3A1NA
			常闭 NC	G90-3A70NB	G100-3A1NB		G139-3A1NB
			一开一闭	G90-3A70NC	G100-3A1NC		G139-3A1NC
		正逻辑 PNP	常开 NO	G90-3A70PA	G100-3A1PA		G139-3A1PA
			常闭 NC	G90-3A70PB	G100-3A1PB		G139-3A1PB
			一开一闭	G90-3A70PC	G100-3A1PC		G139-3A1PC
	交流 90~250 VAC	SCR 可挂硅 Controllable silicon	常开 NO	G90-2A70LA	G100-3A1LA		G139-2A1LA
			常闭 NC				
		继电器输出 Relay output		G90-2A70JC	G100-3A1JC		G139-2A1JC
反馈反射型 Retroreflective	检测距离 Detection distance		5m	5m		5m	
	直流 10-30 VDC	负逻辑 NPN	常开 NO	G90-3B5NA	G100-3B5NA		G139-3B5NA
			常闭 NC	G90-3B5NB	G100-3B5NB		G139-3B5NB
			一开一闭	G90-3B5NC	G100-3B5NC		G139-3B5NC
		正逻辑 PNP	常开 NO	G90-3B5PA	G100-3B5PA		G139-3B5PA
			常闭 NC	G90-3B5PB	G100-3B5PB		G139-3B5PB
			一开一闭	G90-3B5PC	G100-3B5PC		G139-3B5PC
	交流 90~250 VAC	SCR 可挂硅 Controllable silicon	常开 NO	G90-2B5LA	G100-2B5LA		G139-2B5LA
			常闭 NC				
		继电器输出 Relay output		G90-2B5JC	G100-2B5JC		G139-2B5JC
对射型 Through beam	检测距离 Detection distance		10m	10m	5m	10m	
	直流 10-30 VDC	负逻辑 NPN	常开 NO	G90-3C101NA	G100-3C101NA	G110-3C5NA	G139-3C101NA
			常闭 NC	G90-3C101NB	G100-3C101NB	G110-3C5NB	G139-3C101NB
			一开一闭	G90-3C101NC	G100-3C101NC	G110-3C5NC	G139-3C101NC
		正逻辑 PNP	常开 NO	G90-3C101PA	G100-3C101PA	G110-3C5PA	G139-3C101PA
			常闭 NC	G90-3C101PB	G100-3C101PB	G110-3C5PB	G139-3C101PB
			一开一闭	G90-3C101PC	G100-3C101PC	G110-3C5PC	G139-3C101PC
	交流 90~250 VAC	SCR 可挂硅 Controllable silicon	常开 NO	G90-2C101LA	G100-2C101LA	G110-2C5LA	G139-2C101LA
			常闭 NC				
		继电器输出 Relay output		G90-2C101LC	G100-2C101JC		G139-2C101JC
输出电流 DC/AC/继电器 Control output			DC: 200mA、AC:300mA、relay:2A				
消耗电流 DC/AC Consumption current			DC:<15mA、AC:<10mA				
响应时间 DC/AC Response time			DC<2mS AC<20mS				
指向角 Directional angel			3°-10°				
检测物体 Detected object			透明或不透明 transparent or opaque body				
工作环境温度 Working environment			-25℃—+55℃				
工作环境照度 Intensity of illumination			太阳光 10000LX 以下 Sunlight under 10000LX 白炽灯 3000LX 以下 incandescent lamp under				
外壳材料 Shell material			金属 Metal G39 有塑壳				
防护等级 Protection grade			IP54	IP54	IP66	IP54	







包装、纺织机械常用光电开关 Photoelectric switch commonly used in package and textile machinery

<p>外形图例 Outward appearance illustration</p>			
<p>外形尺寸 Overall dimensions</p>			
<p>工作电压 Working voltage</p>	<p>AC220V/110V</p>	<p>AC220V</p>	<p>AC220V</p>
<p>功耗 Consumption power</p>	<p>3W</p>		
<p>检测距离 Detection distance</p>	<p>500mm.1m.5m</p>	<p>500mm.3m.5m</p>	<p>70cm</p>
<p>可检测物体 Detected object</p>	<p>不透明体、半透明体 opaque body and semitransparent body</p>		
<p>延时时间 Delayed time</p>	<p>1-10s</p>		
<p>控制输出 Control output</p>	<p>AC220V 2A</p>		
<p>工作环境照度 Intensity of illumination working</p>	<p>太阳光 10000LX 以下 Sunlight under 10000LX 白炽灯 3000LX 以下 incandescent lamp under 3000LX</p>		
<p>工作环境温度 Working environment temperature</p>	<p>工作时 while working -15~+55℃, 保存时 while storing: -25~+70℃</p>		
<p>防护等级 Protection grade</p>	<p>IEC 标准 IP65 IEC standard IP65</p>		
<p>具备型号 Model available</p>	<p>GDN16-CF500W GDN16-CF1W</p>	<p>GDN15-CT5(10)W GDN15-CQ3W GDN15-CF500W</p>	<p>YT523B</p>
<p>适用范围 Applicable range</p>	<p>工业自动生产中的位置检测和料位控制, 纺织机械行业互换纺织部 YT523B 型产品, 烟草切丝机自动线 Applicable for position detection and level control, and replaceable for Model YT523 product in textile mechanical industry and tobacco cutter automatic line</p>	<p>本红外漫反射式光电开关是用以取代老式水银开关与各种型号的清开棉设备配套使用, 对棉箱内的棉层高度进行连续检测及自动控制, 也适用于其它类似场合的自控系统中, 作各种位置检测。 This infrared ray diffused type photoelectric switch can take the place of outdated mercury switch. It can be used together with various unmixed waste cotton openers to continuously check and automatic control the cotton height inside the cotton case. In addition, it applies to other automatic control system at similar occasions and conducts various position detections.</p>	