


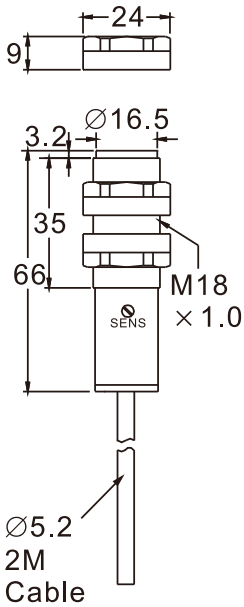
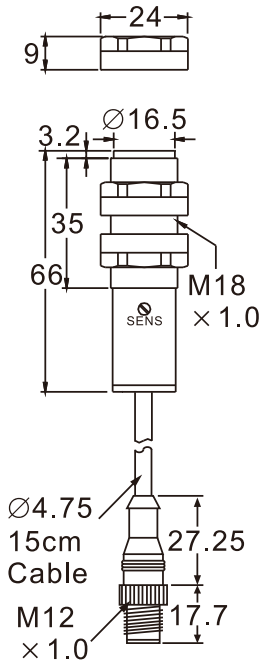
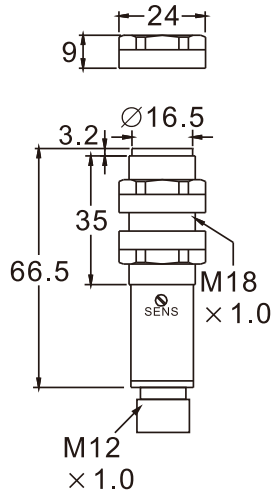
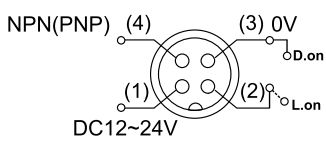


Photo Sensor	◆Shape/外觀 :			
	◆Specifications / 規格表 :			
Area Sensor	Model / 型號	MMF-DU10□ MMF-DU40□	MMF-DU10□K MMF-DU40□K	MMF-DU10□K1 MMF-DU40□K1
	Sensing type / 檢出方式	Diffuse reflection / 擴散反射式		
Inductive Proximity Sensor	Sensing distance / 檢出距離	10 cm 40 cm		
	Emitting light / 發光源	Infrared LED 875 nm		
Capacitive Proximity Sensor	Operating voltage / 工作電壓	DC12 ~ 24 V		
	Current Consumption / 消耗電流	25 mA Max.		
Timer / Counter	Load current / 負載電流	200mA Max. at DC24V		
	Output type / 輸出模式	[N] : NPN L.on/D.on / [P] : PNP L.on/D.on		
Others	Response time / 反應時間	1.5 ms Max.		
	Insulation resistance / 隔離阻抗	20MΩ min. (DC500V)		
Accessories	Voltage withstandability / 絕緣耐壓	AC1000V 60Hz for 60 Sec.		
	Operating temperature / 工作溫度	- 20 °C ~ + 60°C		
	Ambient humidity / 工作溼度	35% ~ 85% RH		
	Protection degree / 防水等級	IP66		
	Material / 外觀材質	Nickel plated brass		
	Wiring method / 出線方式	Pre-wired Ø5.2 x 2 M / 4-wires	M12 pigtailed connector type / M12 接頭15cm電線式	M12 plug-in connector type / M12 接頭
	Weight / 重量	Approx.105g	Approx.50g	Approx.40g
	◆Dimensions/尺寸圖 :			
		 <p>NPN(PNP) (4) (3) 0V D.on (1) (2) L.on DC12~24V</p>		