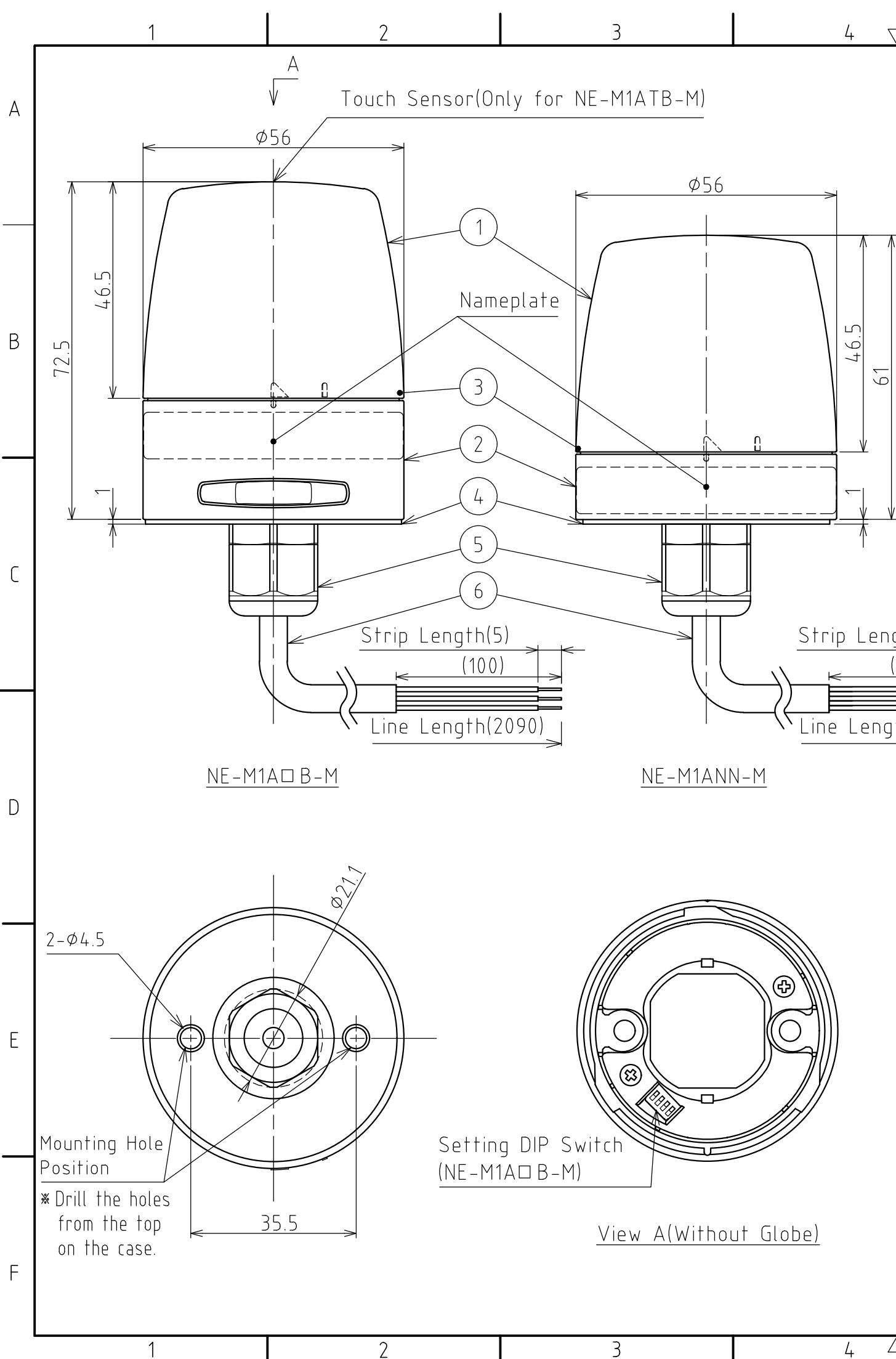


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SPECIFICATIONS

[General Specifications]

Product Name		Signal Light				
Model		NE-M1ANN-M	NE-M1ANB-M	NE-M1ATB-M		
Rated Voltage		12V DC - 24V DC				
Operating Voltage Range		10V DC - 30V DC				
Rated Current Consumption	Typ.	12V DC	55mA	80mA		
		24V DC	45mA	65mA		
	Max.	12V DC	65mA	95mA		
		24V DC	50mA	75mA		
Rated Power Consumption	Typ.	12V DC	0.7W	1.0W		
		24V DC	1.1W	1.6W		
	Max.	12V DC	0.8W	1.2W		
		24V DC	1.2W	1.8W		
Standby Current		Less than 20mA				
Inrush Current		Less than 0.4A / 2msec				
Operating Ambient Temperature		-25°C to +60 °C				
Operating Ambient Humidity		Less than 90% (No condensation)				
Storage Ambient Temperature		-40°C to +75°C				
Storage Ambient Humidity		Less than 90% (No condensation)				
Mounting Location		Indoor				
Mounting Direction		All Directions				
Protection Rating		IP67、NEMA TYPE 4X, 13	IP65、NEMA TYPE 4X, 13			
Environmental Condition		Upright				
Insulation Resistance		More than 5MΩ at 500VDC between live part and non-current carrying metallic part				
Withstand Voltage		500VAC applied for 1min between live part and non-current carrying metallic part without breaking insulation				
Sound Pressure Level		-	Typ. 88dB			
Environmental Condition		Front direction from the center/at 1m Buzzer Sound 「Continuous tone」				
Buzzer Sound		Setting DIP Switch				
		OFF	Intermittent tone	ON Continuous tone		
Luminous Color		Red / Green / Blue / Amber / Cyan / Purple / White				
Touch Sensor input method		-				
Mass (Tolerance ±10%)		0.15kg	0.17kg Electrostatic Capacitance			
Outer Dimensions		Refer to the Outer Dimension Drawing				
Conformity Standards		EMC Directive (EN 61000-6-4, EN 61000-6-2)				
		RoHS Directive (EN IEC 63000)				
		UL 508, CSA-C22.2 No. 14				
		FCC Part 15 SubpartB Class A				
		ICES-003				
		KC (KN 61000-6-4, KN 61000-6-2)				
Remarks		Due to the characteristics of the LED elements, a variation in difference of the color tone and brightness of every product may occur.				
Model Number Configuration		NE-[M1 A T B]-[M] LED Color M : Multi Color Buzzer B : With Buzzer N : No Buzzer Touch Sensor T : With Touch Sensor N : No Touch Sensor Rated Voltage M1 : 12-24V DC				



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