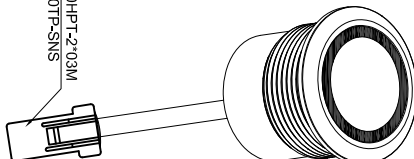
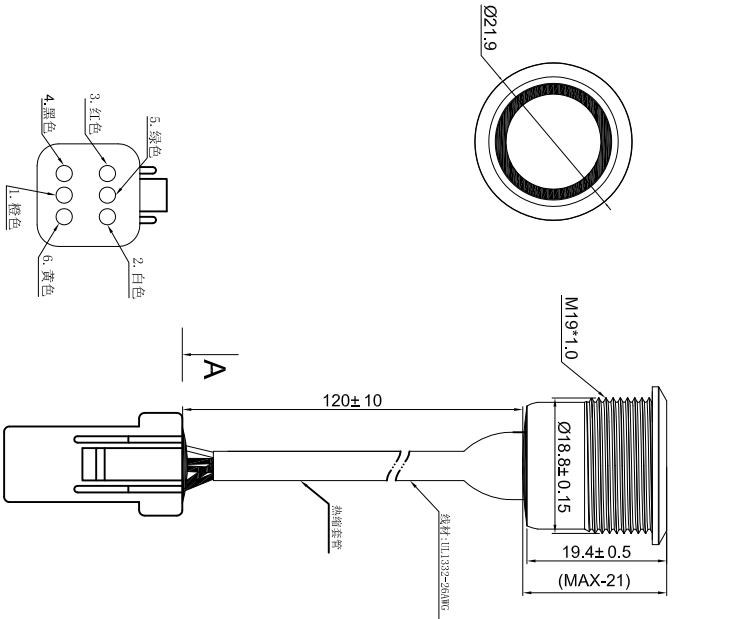
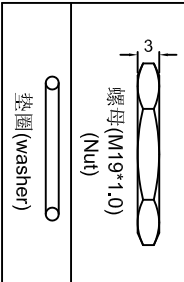


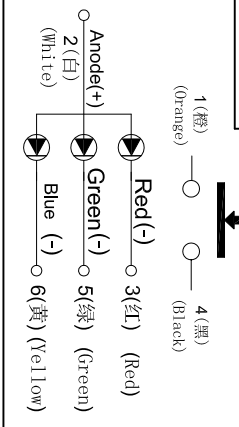
PTM19



附件(Accessory)



CIRCUIT



SPECIFICATIONS

Rating: 1 to 50mA ;

3 to 24VDC ;

Max 1VA ;

Degree of protection: IEC IP67;

Contact Resistance: 200mΩ Max. ;

Dielectric Strength:

250 VAC For 1 minute (Switch function) ;

2500 VAC For 1 minute (Wire To Case) ;

Total Travel: 0.8~1.5 mm ;

Operating Force:600± 200gf ;

Mechanical Life:100,000 cycles ;

Load Life:40,000 cycles ;

LED Life: 50, 000 Hours;

LED Rating:

20mA Max (Double LED parallel,

Current through a single LED) ;

3 to 24VDC (Custom-made) ;

Switch the material:

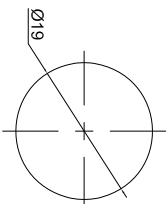
1.Shell material: SUS;

2.Key: PC;

3.Back shroud: PA66;

4.Supporting plate: POM;

PAD LAYOUT



LED Specifications

RGB	红色	5	6	7	20	200
	绿色	5	6	7	20	
Emitted color X	蓝色	5	6	7	20	200
	最小	一般	最大	最大	最大	
驱动电压(V)		电流(mA)				内阻(Ω)

公差 TOLERANCES

≥30(± 0.5)

5~30(±0.3)

≤5(±0.2)

角度 ANGLE ±5°

视角 VIEWING ANGLE



比例尺 SCALE

NONE

日期 DATE

2024.06.14

品名 TITLE

PTM19-11M-F-RRGB8-SQH8-S

图号 DRAWING NO

PTM19-11M-F-RRGB8-SQH8-S_CP_A0

版本 VER.

New Issue

变更说明 CHANGE DESCRIPTION

2024.06.14

N/A

日期 DATE

ECN NO.

APPROVED BY

Richard

CHECKED BY

Sinc

DRAWN BY

Shaofei Ma