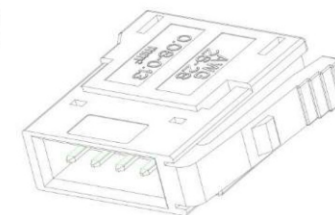
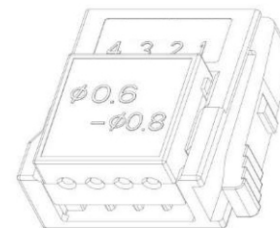


Table 1					
Wire OD	1.6~2.0	1.2~1.6	1.0~1.2	0.8~1.0	0.6~0.8
Part #					
20~22AWG					
Cover Color	Gray	Blue	Green		
Part #					
24~26AWG					
Cover Color		Orange	Yellow	Red	
Part #					
26~28AWG					
Cover Color					Violet



NOTE:

1. Physical

1.1 Insulation:

Material: Glass reinforced thermoplastic body & lower cover, transparent thermoplastic cover
 Flammability: UL 94V-0
 Color: Black body, cover-white & color (see Table 1)

1.2 Plating:

Underplating: 2.54 μ m [100 μ "] minimum Nickel
 Wiping Area: 1 μ m minimum Gold with Lubricant
 IDC: Nickel

1.3 Accommodation:

Annealed Copper, high-strength Copper, or Copper Alloy. Bare, tinned, or tin overcoated, 20~26 AWG [0.14~0.5] stranded

1.4 Wire Insulation:

Flexible vinyl, semi-rigid vinyl, x-linked polyethylene, or ETFE (see Table 1)

2. Specification:

3.1: Electrical:

Current Rating: 3.0 Amps

Voltage Rating: 32 Volts

Insulation Resistance: >1 X 10⁶ Ω at 600 VDC

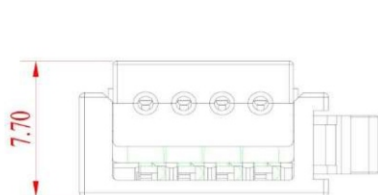
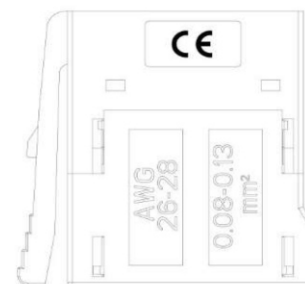
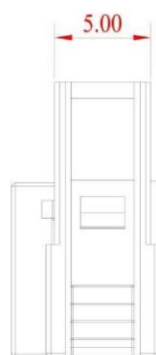
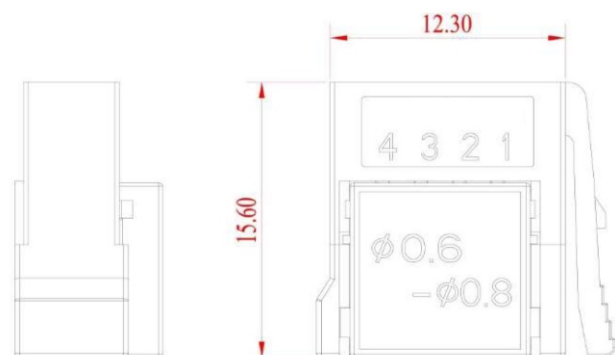
Withstanding Voltage: 1,000 VRMS at sea level

3. Environmental

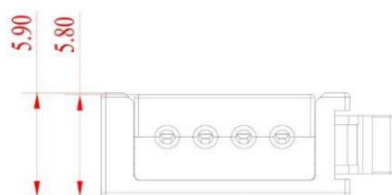
Temperature Rating: -20°C to +85°C ambient (1.0 A max.)

-20°C to +75°C ambient (2.0 A max.)

-20°C to +60°C ambient (3.0 A max.)



打开状态



压合状态

5	上盖	PC, 颜色依客户订单, UL94V-0		1PCS
4	底盖	PA66, 白色, UL94V-0		1PCS
3	短端子	C5191R-H, T=0.4		2PCS
2	长端子	C5191R-H, T=0.4		2PCS
1	塑胶主体	PBT, +0%GF, 黑色, UL94V-0		1PCS
ITEM	PART NAME	MATERIAL	P.N	QTY

RoHS Compliant

TOLERANCES ARE

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm SCALE 1 : 1

DATE

SIZE A4

X, $\pm$
 .X $\pm$
 .XX $\pm$
 .XXX $\pm$ 0.05
 ANG $\pm$ 2°

PPOJECTION

照片框

ORDER INFORMATION

ECN-Plxxyy-04-LF

SERIES LEADFREE

MALE GE:GRAY

IDC BL:BLUE

20:20~22 AWG GR:GREEN RD:RED

24:24~26 AWG OR:ORANGE VL:VIOLET

26:26~28 AWG YL:YELLOW

DESCRIPTION: