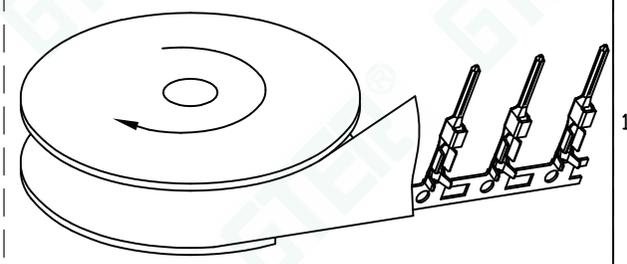
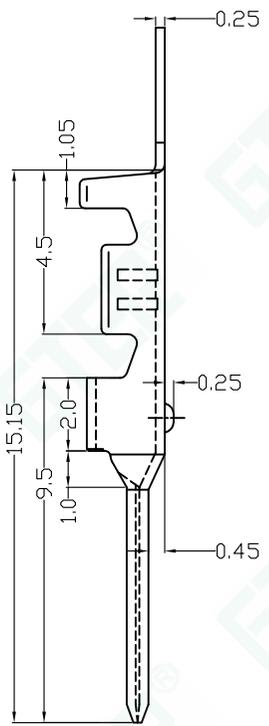
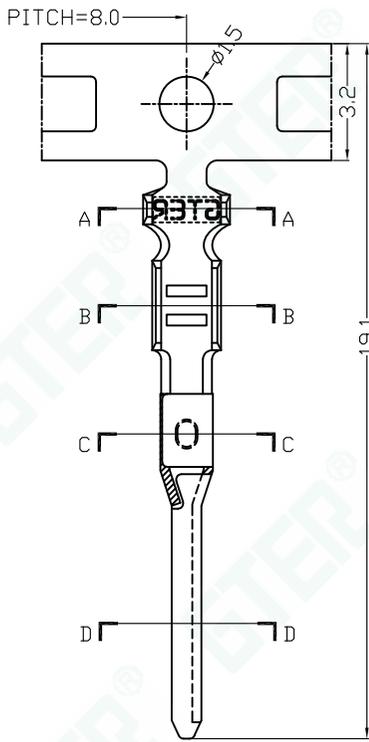
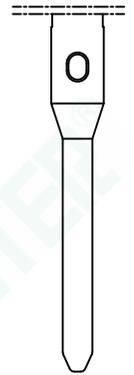
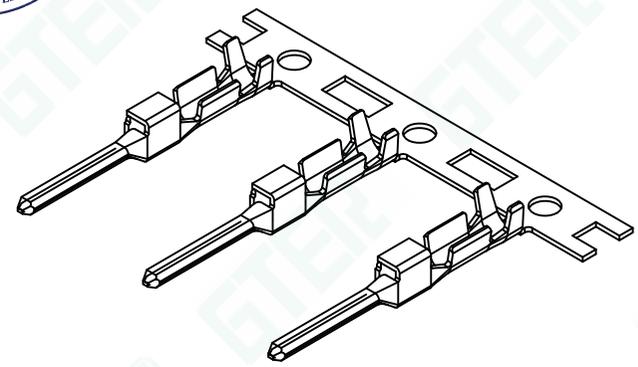


规格表	Part No	Wire Range	Insulation O.D	Material	Finish	Qty/reel	Features(Used in)	Remark
	C2006TF-PTS	AWG#26~#22	1.7(MAX)	Phosphor Bronze	Tin-plated	10,000	GJ-C2006 SOCKET HOUSIN SERIES	JST-JWPF2.0 SERIES

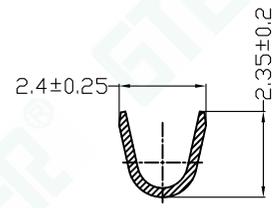
GTER 东莞市高嘉精密电子有限公司 DONGGUAN GJ PRECISION ELECTRONICS Co.Ltd. PART NO:GJ-C2006TF-PTS 2.00mm WIRE TO WIRE CONNECTOR, SOCKET TERMINAL	APPROVED BY: APPROVED	PROJ:	TOLERANCE	LTR	REVISION RECORD		NAME	DATE
	CHECKED BY: CHECKED	UNIT: mm	-1 ±0.10	标记1	修改内容1	姓名1	日期1	
	DRAWN BY: yiliangdong	SCALE: --	1-5 ±0.15	标记2	修改内容2	姓名2	日期2	
	DATE: 2025-01-15	SHEET: 1/1 A4	5-15 ±0.20	标记3	修改内容3	姓名3	日期3	
	C2006母端子产品图	VER NO: A0	15-30 ±0.25	标记4	修改内容4	姓名4	日期4	
		30- ±0.30	CUSTOMER: ---		Conforms to The RoHS&REACH Instruction			
		(ANGLE) X ±10°						



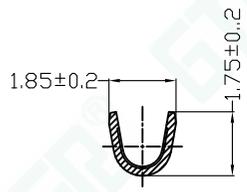
包装示意图(端子V型口向外顺时针绕盘)



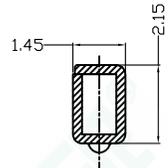
BACK VIEW



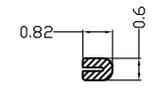
SECTION A-A



SECTION B-B



SECTION C-C



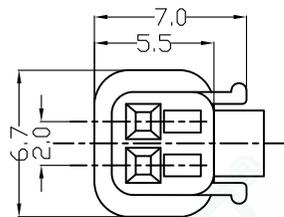
SECTION D-D

■ Main Specifications

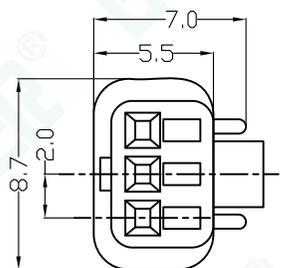
- 额定电流(Current rating): 3.0A AC, DC
- 额定电压(Voltage rating): 100V AC, DC
- 温度范围(Temperature range): -55°C TO + 85°C
- 接触电阻(Contact resistance): ≤20MΩ
- 绝缘电阻(Insulation resistance): ≥1000MΩ
- 耐电压(Withstand voltage): 1000V AC/minute
- 防水性能(Waterproof performance): JIS C 0920 防浸型保护等级7 以上

规格表	Part No	Wire Range	Insulation O.D	Material	Finish	Qty/reel	Features(Used in)	Remark
	C2006TM-PTS	AWG#26~#22	1.7(MAX)	Phosphor Bronze	Tin-plated	10,000	GJ-C2006 SOCKET HOUSIN SERIES	JST-JWPF2.0 SERIES

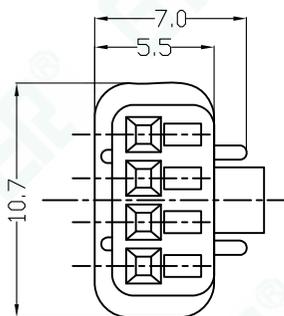
GTER ® 东莞市高嘉精密电子有限公司 DONGGUAN GJ PRECISION ELECTRONICS Co.,Ltd. PART NO: GJ-C2006TM-PTS 2.00mm WIRE TO WIRE CONNECTOR, PLUG TERMINAL	APPROVED BY: APPROVED	PROJ:	TOLERANCE	LTR	REVISION RECORD		NAME	DATE
	CHECKED BY: CHECKED	UNIT: mm	-1 ±0.10	标记1	修改内容1	姓名1	日期1	
	DRAWN BY: yiliangdong	SCALE: --	1-5 ±0.15	标记2	修改内容2	姓名2	日期2	
	DATE: 2025-01-15	SHEET: 1/1 A4	5-15 ±0.20	标记3	修改内容3	姓名3	日期3	
	C2006公端子产品图	VER NO: A0	15-30 ±0.25	标记4	修改内容4	姓名4	日期4	
		30- ±0.30	CUSTOMER: ---		Conforms to The RoHS&REACH Instruction			
		(ANGLE) .X ±10°						



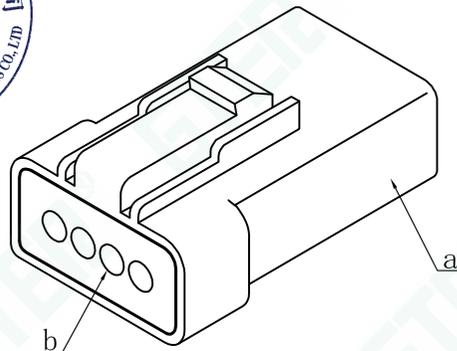
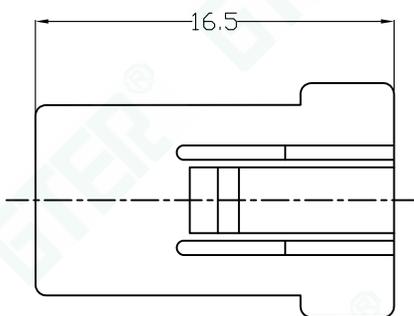
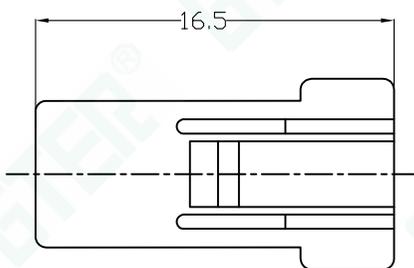
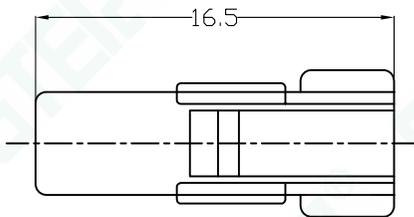
02 Circuit



03 Circuit



04 Circuit



■ Main Specifications

- 额定电流 (Current rating): 3.0A AC, DC
- 额定电压 (Voltage rating): 100V AC, DC
- 温度范围 (Temperature range): -55°C TO + 85°C
- 接触电阻 (Contact resistance): $\leq 20M\Omega$
- 绝缘电阻 (Insulation resistance): $\geq 1000M\Omega$
- 耐电压 (Withstand voltage): 1000V AC/minute
- 防水性能 (Waterproof performance): JIS C 0920 防浸型保护等级7 以上

■ 产品编码简介: GJ-C2006HF-**-EON

① ② ③ ④

1. 系列号;
2. 公胶壳;
3. Pin位数;
4. PBT UL94V-0 (本色)

■ 适配 GJ-C2006 PLUG HOUSIN SERIES

■ 适配 GJ-C2006 SOCKET TERMINAL.

Part No.	REF Original Part No.
GJ-C2006HF-02-EON	02R-JWPF-VSLE-S
GJ-C2006HF-03-EON	03R-JWPF-VSLE-S
GJ-C2006HF-04-EON	04R-JWPF-VSLE-S

组成序号	名称	材质/颜色	数量
a	胶壳 (HOUSING)	PBT UL94V-0 (White 白色)	1
b	垫片 (SEAL)	SILICON (Blue 蓝色)	1

GTER® 东莞市高嘉精密电子有限公司
DONGGUAN GJ PRECISION ELECTRONICS Co.Ltd.

PART NO: GJ-C2006HF-**-EON

2.00mm WIRE TO WIRE CONNECTOR, SOCKET HOUSING

APPROVED BY: APPROVED

CHECKED BY: CHECKED

DRAWN BY: yiliangdong

DATE: 2025-05-27

C2006公胶壳产品图

PROJ:

UNIT: mm

SCALE: --

SHEET: 1/1 A4

VER NO: A0

TOLERANCE

-1 ±0.10

1-5 ±0.15

5-15 ±0.20

15-30 ±0.25

30- ±0.30

(ANGLE) X ±10°

LTR

标记1

标记2

标记3

标记4

CUSTOMER: ---

REVISION RECORD

修改内容1

修改内容2

修改内容3

修改内容4

NAME

姓名1

姓名2

姓名3

姓名4

DATE

日期1

日期2

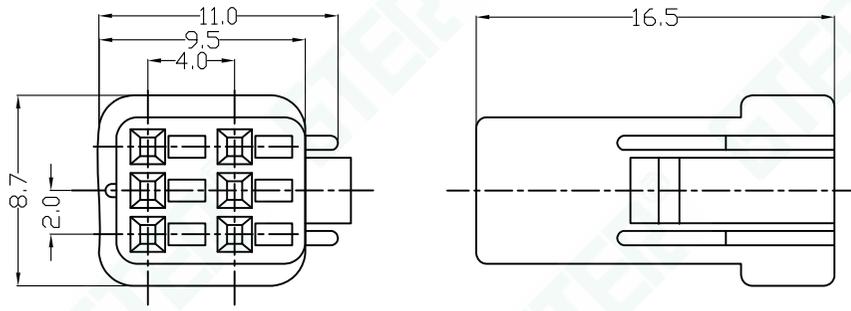
日期3

日期4

Conforms to The RoHS&REACH Instruction

A B C D E F

1



06 Circuit

2



■ Main Specifications

- 额定电流 (Current rating): 3.0A AC, DC
- 额定电压 (Voltage rating): 100V AC, DC
- 温度范围 (Temperature range): -55°C TO + 85°C
- 接触电阻 (Contact resistance): ≤20MΩ
- 绝缘电阻 (Insulation resistance): ≥1000MΩ
- 耐电压 (Withstand voltage): 1000V AC/minute
- 防水性能 (Waterproof performance): JIS C 0920 防浸型保护等级7 以上

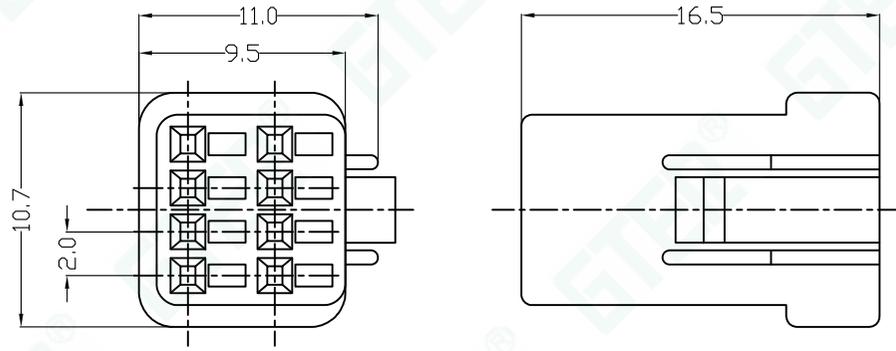
■ 产品编码简介: GJ-C2006HF-2x**-EON

1. 系列号; ①
2. 公胶壳; ②
3. 双排Pin位数; ③
4. PBT UL94V-0 (本色); ④

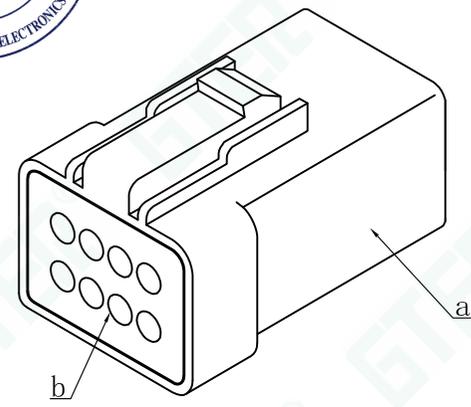
■ 适配 GJ-C2006 PLUG HOUSIN SERIES

■ 适配 GJ-C2006 SOCKET TERMINAL.

3



08 Circuit



4

Part No.	REF Original Part No.
GJ-C2006HF-2x03-EON	06R-JWPF-VSLE-D
GJ-C2006HF-2x04-EON	08R-JWPF-VSLE-D

组成序号	名称	材质/颜色	数量
a	胶壳 (HOUSING)	PBT UL94V-0 (White 白色)	1
b	垫片 (SEAL)	SILICON (Blue 蓝色)	1

GTER® 东莞市高嘉精密电子有限公司
DONGGUAN GJ PRECISION ELECTRONICS Co.,Ltd.

PART NO: GJ-C2006HF-2x**-EON

2.00mm WIRE TO WIRE CONNECTOR, SOCKET HOUSING

APPROVED BY: APPROVED
CHECKED BY: CHECKED
DRAWN BY: yiliangdong
DATE: 2025-05-27
C2006公胶壳产品图

PROJ: UNIT: mm
SCALE: --
SHEET: 1/1 | A4
VER NO: A0

TOLERANCE	LTR
-1 ±0.10	标记1
1-5 ±0.15	标记2
5-15 ±0.20	标记3
15-30 ±0.25	标记4
30- ±0.30	
(ANGLE) X ±10°	

REVISION RECORD		NAME	DATE
修改内容1	姓名1	日期1	
修改内容2	姓名2	日期2	
修改内容3	姓名3	日期3	
修改内容4	姓名4	日期4	

CUSTOMER: ---

Conforms to The RoHS&REACH Instruction

A B C D E F

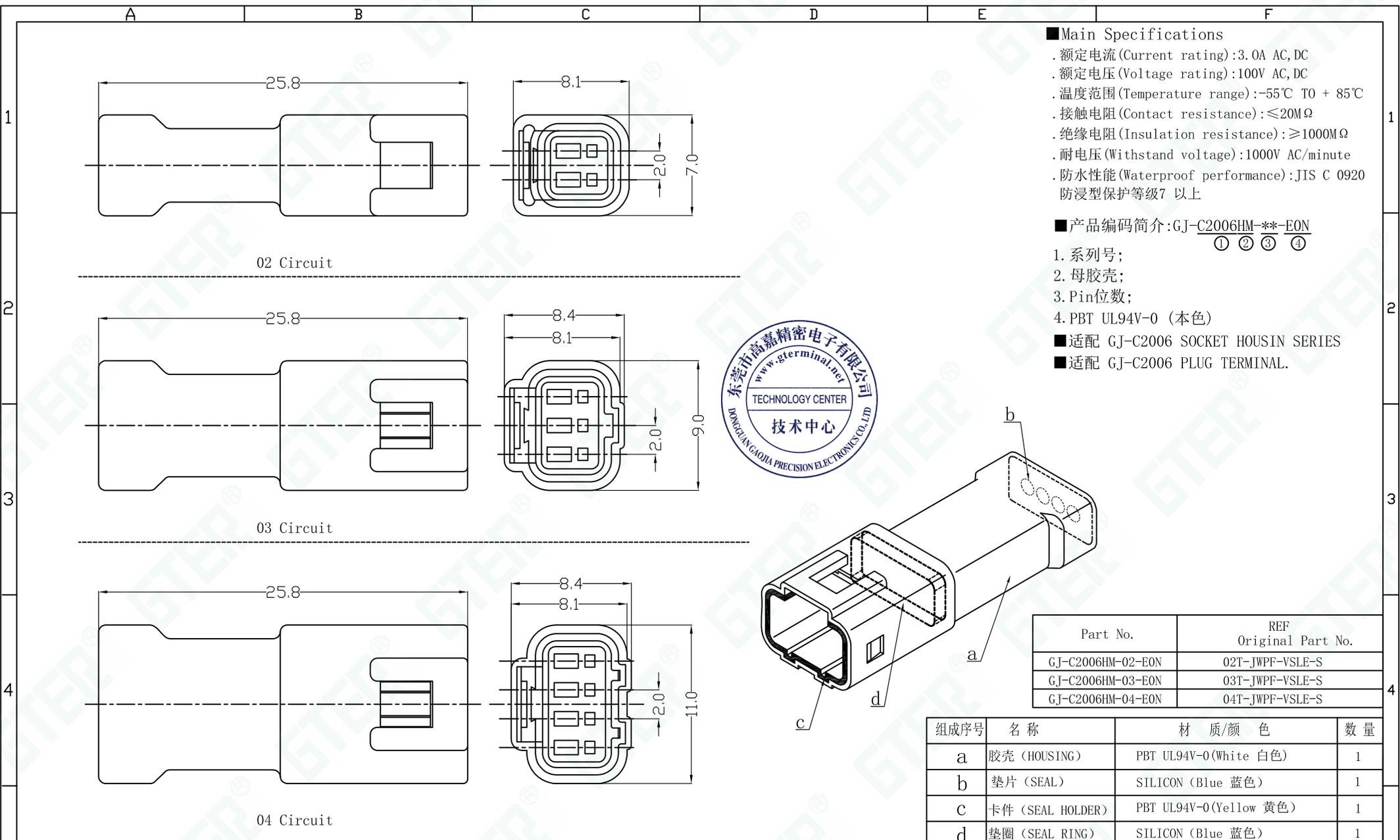
1

2

3

4

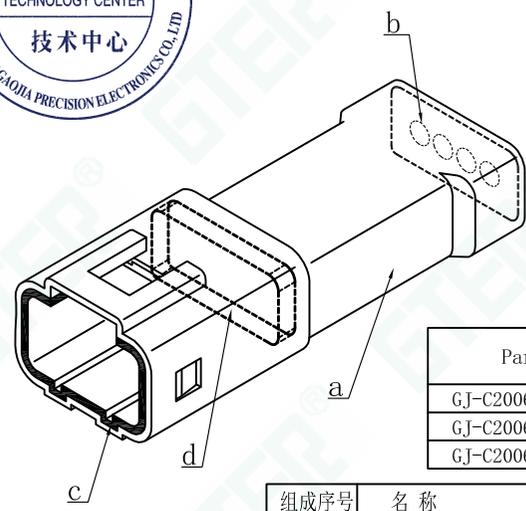
5



- Main Specifications
- 额定电流 (Current rating): 3.0A AC, DC
 - 额定电压 (Voltage rating): 100V AC, DC
 - 温度范围 (Temperature range): -55°C TO + 85°C
 - 接触电阻 (Contact resistance): ≤20MΩ
 - 绝缘电阻 (Insulation resistance): ≥1000MΩ
 - 耐电压 (Withstand voltage): 1000V AC/minute
 - 防水性能 (Waterproof performance): JIS C 0920 防浸型保护等级7 以上

- 产品编码简介: GJ-C2006HM-**-EON
- ① ② ③ ④
1. 系列号;
 2. 母胶壳;
 3. Pin位数;
 4. PBT UL94V-0 (本色)

- 适配 GJ-C2006 SOCKET HOUSIN SERIES
- 适配 GJ-C2006 PLUG TERMINAL.



Part No.	REF Original Part No.
GJ-C2006HM-02-EON	02T-JWPF-VSLE-S
GJ-C2006HM-03-EON	03T-JWPF-VSLE-S
GJ-C2006HM-04-EON	04T-JWPF-VSLE-S

组成序号	名称	材质/颜色	数量
a	胶壳 (HOUSING)	PBT UL94V-0 (White 白色)	1
b	垫片 (SEAL)	SILICON (Blue 蓝色)	1
c	卡件 (SEAL HOLDER)	PBT UL94V-0 (Yellow 黄色)	1
d	垫圈 (SEAL RING)	SILICON (Blue 蓝色)	1

GTER® 东莞市高嘉精密电子有限公司
DONGGUAN GJ PRECISION ELECTRONICS Co.,Ltd.

PART NO: GJ-C2006HM-**-EON

2.00mm WIRE TO WIRE CONNECTOR, PLUG HOUSING

APPROVED BY: APPROVED
CHECKED BY: CHECKED
DRAWN BY: yiliangdong
DATE: 2025-05-27

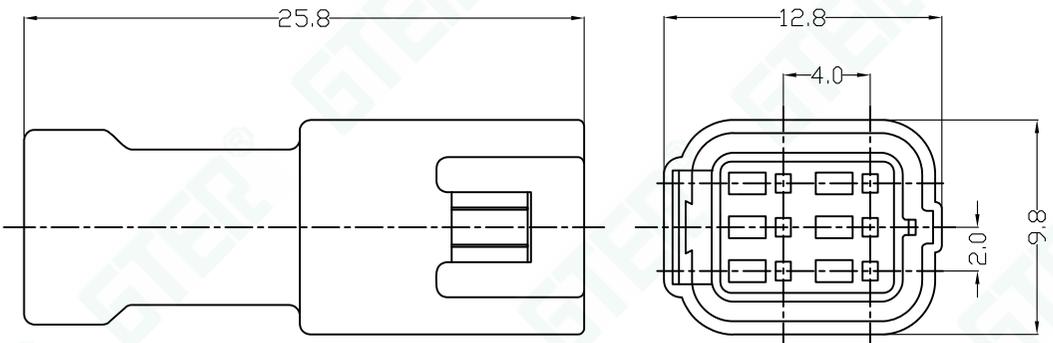
PROJ: UNIT: mm
SCALE: --
SHEET: 1/1 | A4
VER NO: AO

C2006母胶壳产品图

TOLERANCE	LTR	REVISION RECORD	NAME	DATE
-1 ±0.10	标记1	修改内容1	姓名1	日期1
1-5 ±0.15	标记2	修改内容2	姓名2	日期2
5-15 ±0.20	标记3	修改内容3	姓名3	日期3
15-30 ±0.25	标记4	修改内容4	姓名4	日期4
30- ±0.30	CUSTOMER: ---			
(ANGLE) X ±10°	Conforms to The RoHS&REACH Instruction			

A B C D E F

1



2



- Main Specifications
- . 额定电流 (Current rating): 3.0A AC, DC
 - . 额定电压 (Voltage rating): 100V AC, DC
 - . 温度范围 (Temperature range): -55°C TO + 85°C
 - . 接触电阻 (Contact resistance): $\leq 20m\Omega$
 - . 绝缘电阻 (Insulation resistance): $\geq 10000\Omega$
 - . 耐电压 (Withstand voltage): 1000V AC/minute
 - . 防水性能 (Waterproof performance): JIS C 0920 防浸型保护等级7 以上

■ 产品编码简介: GJ-C2006HM-2x**-EON

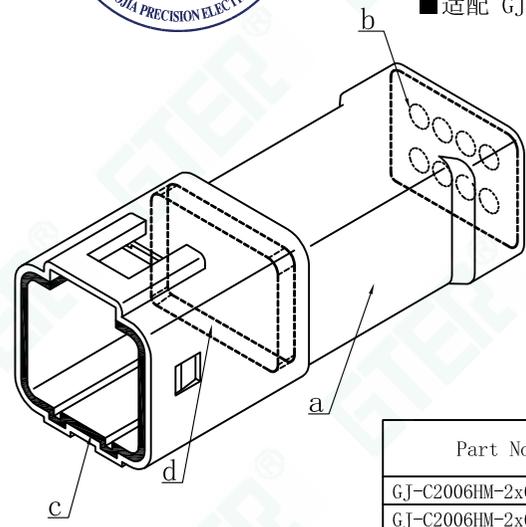
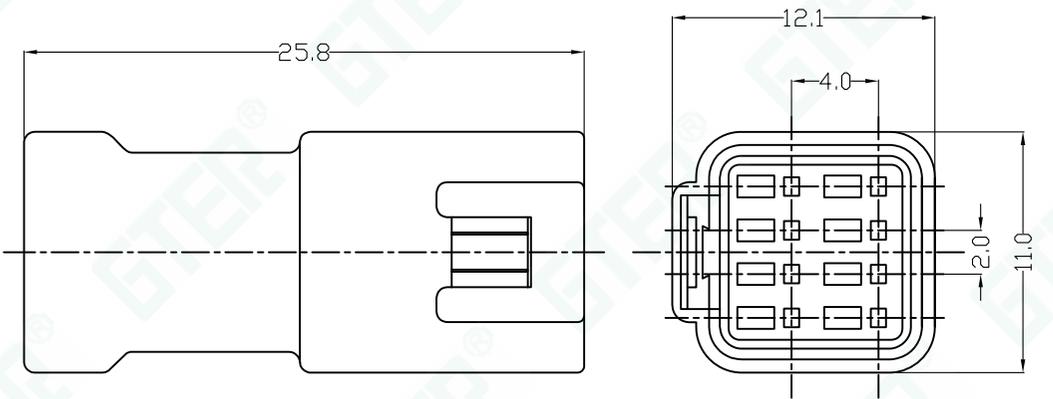
① ② ③ ④

1. 系列号;
2. 母胶壳;
3. 双排Pin位数;
4. PBT UL94V-0 (本色)

■ 适配 GJ-C2006 SOCKET HOUSIN SERIES

■ 适配 GJ-C2006 PLUG TERMINAL.

3



4

Part No.	REF Original Part No.
GJ-C2006HM-2x03-EON	06T-JWPF-VSLE-D
GJ-C2006HM-2x04-EON	08T-JWPF-VSLE-D

组成序号	名称	材质/颜色	数量
a	胶壳 (HOUSING)	PBT UL94V-0 (White 白色)	1
b	垫片 (SEAL)	SILICON (Blue 蓝色)	1
c	卡件 (SEAL HOLDER)	PBT UL94V-0 (Yellow 黄色)	1
d	垫圈 (SEAL RING)	SILICON (Blue 蓝色)	1

GTER® 东莞市高嘉精密电子有限公司
DONGGUAN GJ PRECISION ELECTRONICS Co.Ltd.

PART NO: GJ-C2006HM-2x**-EON

2.00mm WIRE TO WIRE CONNECTOR, PLUG HOUSING

APPROVED BY: APPROVED

CHECKED BY: CHECKED

DRAWN BY: yiliangdong

DATE: 2025-05-27

C2006母胶壳产品图

PROJ:

UNIT: mm

SCALE: --

SHEET: 1/1 A4

VER NO: A0

TOLERANCE

-1 ±0.10

1-5 ±0.15

5-15 ±0.20

15-30 ±0.25

30- ±0.30

(ANGLE) X ±10°

LTR

标记1

标记2

标记3

标记4

CUSTOMER: ---

REVISION RECORD

修改内容1

修改内容2

修改内容3

修改内容4

NAME

姓名1

姓名2

姓名3

姓名4

DATE

日期1

日期2

日期3

日期4

Conforms to The RoHS&REACH Instruction

A

B

C

D

E

F

1

2

3

4

5