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FOR-1755 Rev.1.9

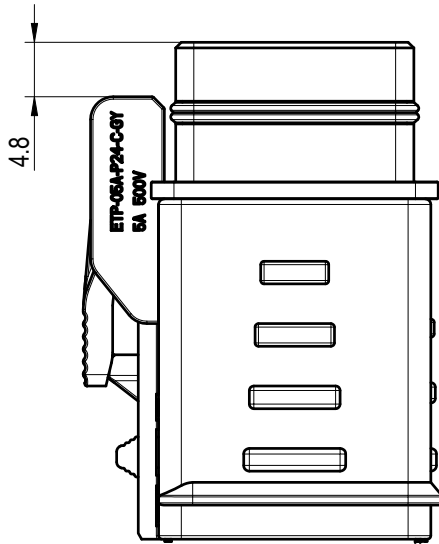
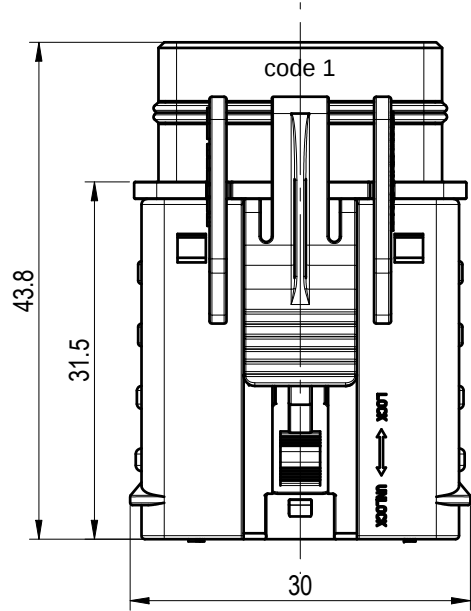
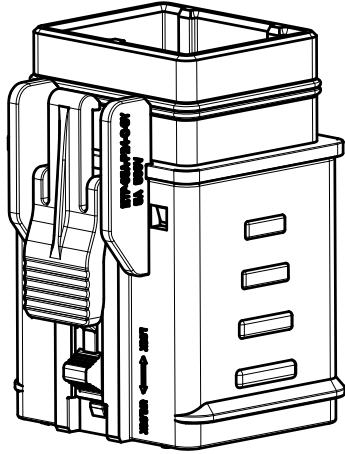
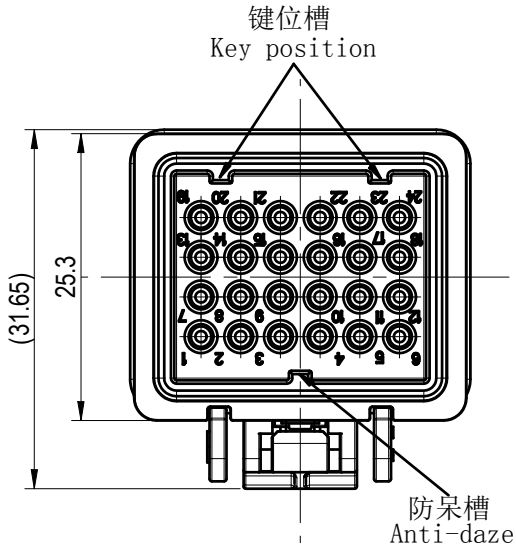
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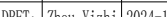
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Dimensional tolerances(mm)					Length tolerances(mm)				0.1/10 ±2°
0 ~ 30	>30 ~ 60	>60 ~ 100	>100 ~ 150	>150	0 ~ 5000	>5000 ~ 10000	>10000 ~ 30000	>30000	
±0.25	±0.35	±0.55	±0.80	±1.10	±55	±105	±205	±505	
额定电压/Rated Voltage/Current									DC300V/5A
额定绝缘电压/Rated insulation Voltage									500V
额定脉冲电压/Rated impulse Voltage(V)									2.5kV
绝缘电阻/Insulation Resistance									≥200MΩ
插拔次数/Mechanical working life(mating cycles)									≥100
使用温度范围/Operating temperature(°C)									-40~+105
防水等级/Levels of protection									IP67(Mated)
接线方式/Terminal									Crimp
线径范围/Wire range(AWG/mm²)									22-18/0.3-0.8
线径直径/Cable diameter(mm)									1.3-2.0
符合RoHS环保要求/Conform to RoHS									Yes

01	/	新增导向盖	Zhou Yizhi	2024-11-12
REV	ECN	DESCRIPTION	DRFT	DATE

		MATERIAL: /		SURFACE/COLOR: /		
		MAT NO./REV: 28040000246 / 01		MAT STATUS: /		
APPD: Liu Jian	2024-11-12	NAME ETP-05A-P24-C-GY-01				
CHKD: Zhai Peng	2024-11-12					
DRFT: Zhou Yizhi	2024-11-12					
		DRAWING NO. /	TYPE /	DRAWING STATUS /	SCALE 1.5 : 1	SHEET 1/1

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FOR-1755 Rev.1.9

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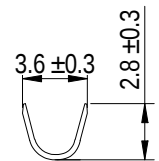
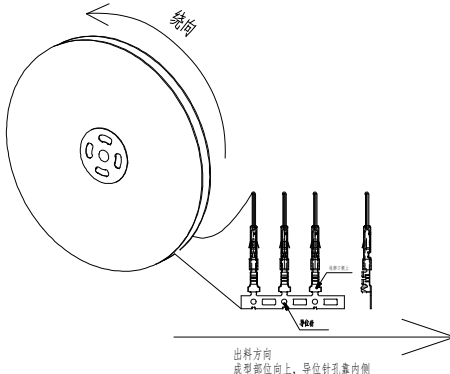
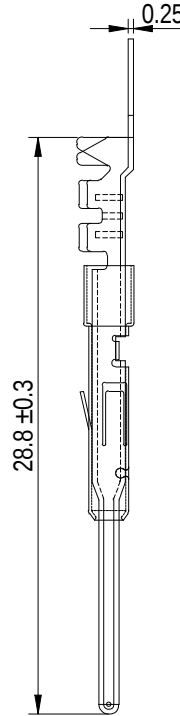
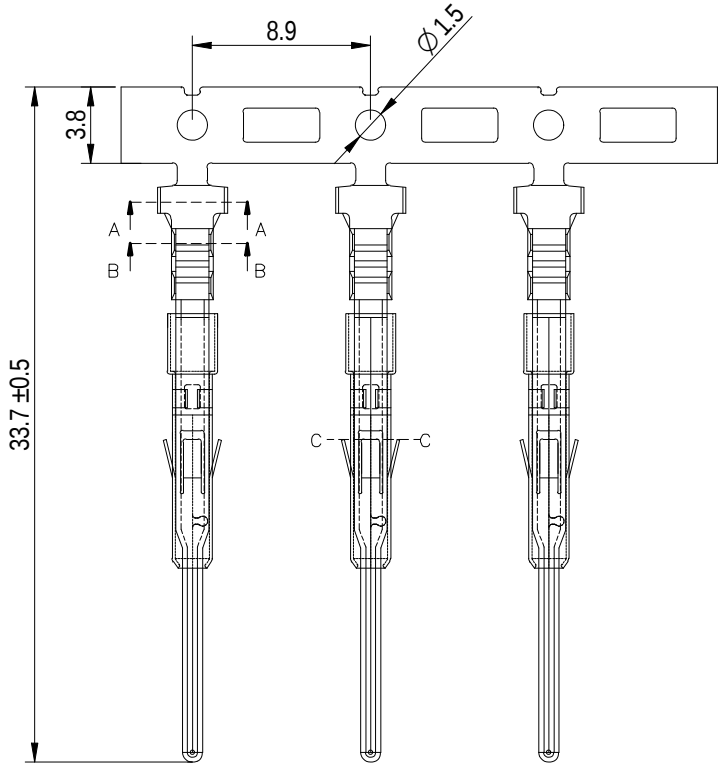
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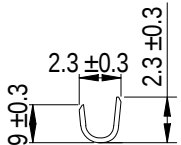
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Dimensional tolerances(mm)					Length tolerances(mm)				0.1/10 ±2°
0 ~ 30	>30 ~ 60	>60 ~ 100	>100 ~ 150	>150	0 ~ 5000	>5000 ~ 10000	>10000 ~ 30000	>30000	
±0.25	±0.35	±0.55	±0.80	±1.10	±55	±105	±205	±505	



SECTION A-A



SECTION B-B



SECTION C-C

- Crimp contacts
- 01.Material :Copper alloy
 - 02.Surface :Tin-plated
 - 03.Contact resistance :≤5mΩ
 - 04.Terminal :Crimping
 - 05.Wire gauge :0.3~0.8mm(AWG 22~18)
 - 06.Rohs Compliance

			MATERIAL: C5191-H+SUS301		SURFACE/COLOR: 镀锡		
			MAT NO./REV: 28030000027 / 00		MAT STATUS: 物料状态		
APPD:	Liu J	2024-04-28	NAME 5A-TM (STAMPING)				
CHKD:	Zhai P	2024-04-28					
DRFT:	Yu KW	2024-04-28	DRAWING NO.	TYPE	DRAWING STATUS	SCALE	SHEET
		图号	图纸类型		图纸状态	3:1	1/1

图纸版本	ECN	变更描述	设计人	设计日期
REV	ECN	DESCRIPTION	DRFT	DATE

1

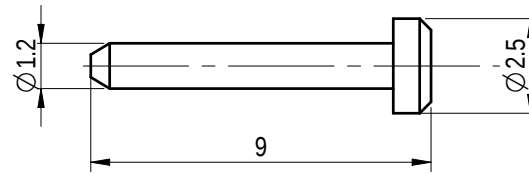
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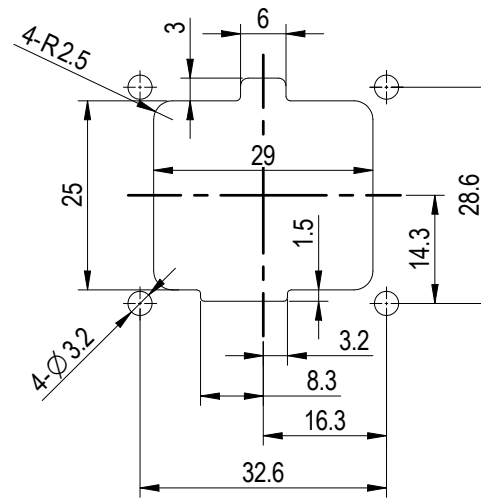
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01.Material : PC+20%GF
02.Color : Greyish-white
03.Rohs Compliance

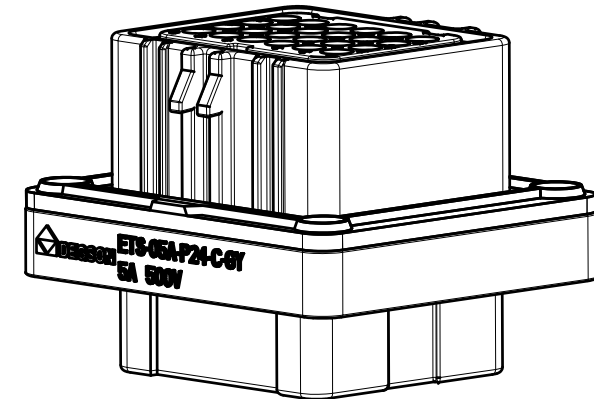
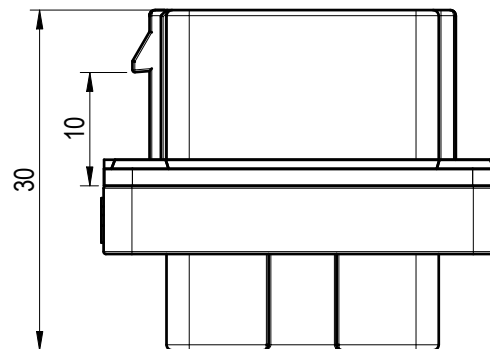
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		MAT NO./REV: 28040000272 / 00		MAT STATUS: 物料状态		
APPD: Liu J	2024-04-28	NAME ETP-DT				
CHKD: Zhai P	2024-04-28					
DRFT: Yu KW	2024-04-28	DRAWING NO.	TYPE	DRAWING STATUS	SCALE	SHEET
 A4	 1 inch	图号	图纸类型	图纸状态	3:1	1/1

图纸版本	ECN	变更描述	设计人	设计日期
REV	ECN	DESCRIPTION	DRFT	DATE

额定电压/Current	DC300V/5A
额定绝缘电压/Rated insulation Voltage	500V
额定脉冲电压/Rated impulse Voltage(V)	2.5KV
绝缘电阻/Insulation Resistance	≥200MΩ
插拔次数/Mechanical working life(mating cycles)	≥100
使用温度范围/Operating temperature(°C)	-40~+105
防水等级/Levels of protection	IP67(Mated)
接线方式/Terminal	Crimp
线径范围/Wire range(AWG/mm²)	22~18/0.3~0.8
线缆直径/Cable diameter(mm)	1.3~2.0
符合RoHS环保要求/Conform to RoHS	Yes

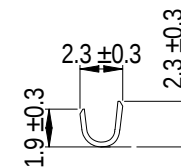


防呆槽
Anti-daze

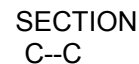


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			MAT NO./REV: 28040000249 / 00		MAT STATUS: /		
APPD:	Liu Jian	2024-05-30	NAME ETS-05A-P24-C-GY-01				
CHKD:	Zhai Peng	2024-05-30					
DRFT:	Zhou Yizhi	2024-05-30	DRAWING NO.	TYPE	DRAWING STATUS	SCALE	SHEET
	A4		/	/	/	1.5:1	1/1

图纸版本	ECN	变更描述	设计人	设计日期
REV	ECN	DESCRIPTION	DRFT	DATE

D

SECTION
B--B



1/1