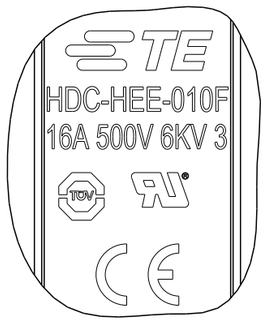
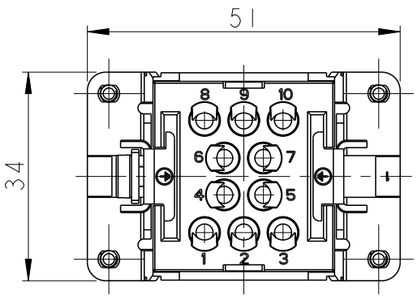
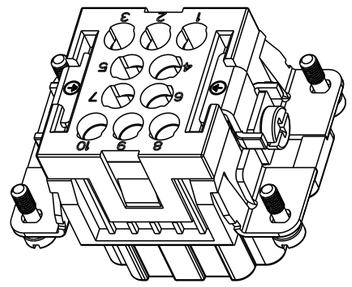
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REVISIONS					
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	B1	ECR-16-015492	18NOV2016	QY	CW
	C	ECR-21-108559	06AUG2021	BS	CW
	D	ECR-25-256074	08SEP2025	ABS	RB

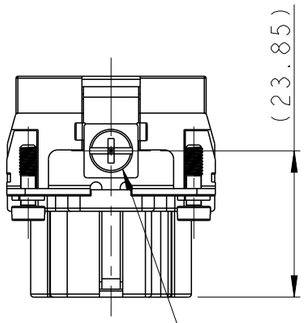


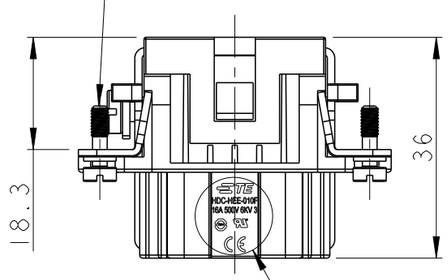
DETAIL A
4:1

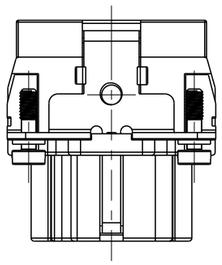




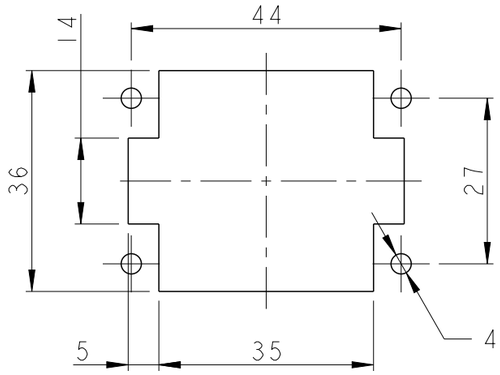
TYPE-1,T2050102201-000,TE LOGO
类型-1,T2050102201-000,TE LOGO

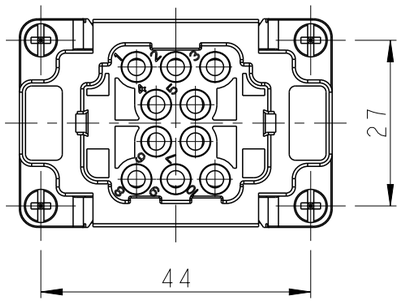






DETAIL A





PANEL CUT FOR INSERTS FOR USING
WITHOUT HOODS/ HOUSINGS
不使用防护外壳时芯件的安装开孔图

NOTES:
1. TECHNICAL CHARACTERISTICS:
   INSULATION MATERIAL: PC
   RATED VOLTAGE: 500 V
   RATED CURRENT: 16 A
   INSULATION RESISTANCE: >=400MΩ
   RATED IMPULSE VOLTAGE: 6 KV
   POLLUTION DEGREE: 3
   FLAMMABILITY: UL94V-0
   MATING CYCLES: 500 CYCLES
   WIRE RANGE: 0.14-4 mm² (26-12 AWG)
   CONTACT TYPE: CRIMP CONTACT
2. CONTACT NEED TO BE ORDERED SEPARATELY.
   (ORDER No. T20300X20XX-000)

注释:
1. 技术参数:
   绝缘材料: PC
   额定电压: 500V
   额定电流: 16A
   绝缘电阻: >=400MΩ
   额定脉冲电压: 6 KV
   污染等级: 3
   阻燃等级: UL94V-0
   插拔次数: 500次
   接线范围: 0.14-4 mm² (26-12 AWG)
   接线类型: 冷压接
2. 端子需要单独订购.
   (订货号:T20300X20XX-000)

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±- 2 PLC ±- 3 PLC ±- 4 PLC ±- ANGLES ±-
MATERIAL - -	FINISH - -

DWN DAVID LI	09MAR2015
CHK CHRIS WANG	09MAR2015
APVD XU XIANG	09MAR2015
PRODUCT SPEC	108-106137
APPLICATION SPEC	114-106137
WEIGHT	-
CUSTOMER DRAWING	

TE Connectivity

NAME HEE-010-F

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	-	C-T2050102201000	-

SCALE	SHEET	REV
1:1	1 OF 3	D

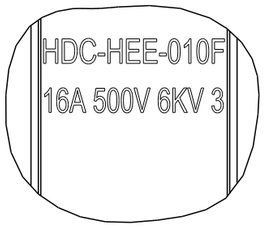
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REVISIONS					
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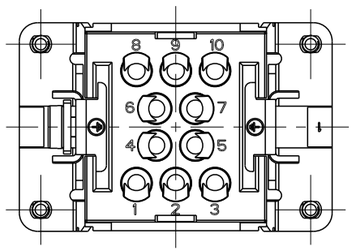
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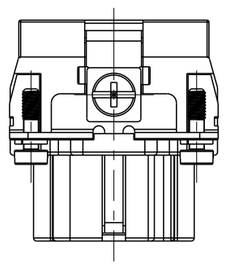
SEE SHEET 1

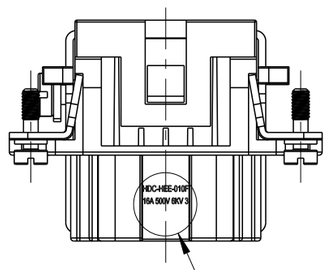
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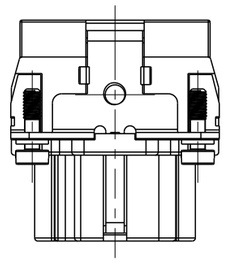
DETAIL B
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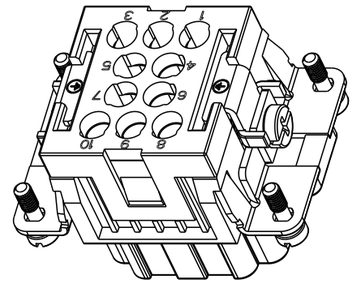




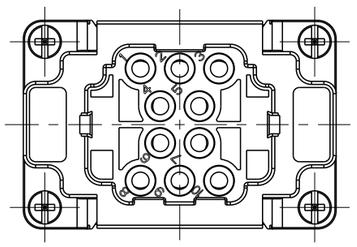


DETAIL B





TYPE-2,T2059102201-000,NO TE LOGO
类型-2,T2059102201-000,无TE LOGO



ALL SPEC DIMENSION REFER TO TYPE 1
所有产品规格尺寸参照 TYPE 1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±-
2 PLC ±-
3 PLC ±-
4 PLC ±-
ANGLES ±-

MATERIAL: -

FINISH: -

DWN	DAVID LI 09MAR2015
CHK	CHRIS WANG 09MAR2015
APVD	XU XIANG 09MAR2015
PRODUCT SPEC	108-106137
APPLICATION SPEC	114-106137
WEIGHT	-

TE Connectivity

NAME: HEE-010-F

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	-	C-T2050102201000	-

CUSTOMER DRAWING

SCALE 1:1 | SHEET 2 OF 3 | REV D

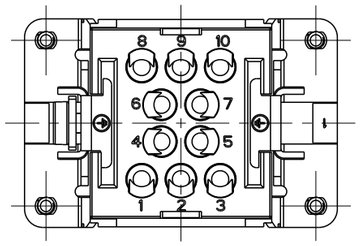
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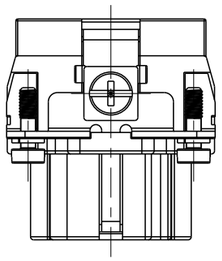
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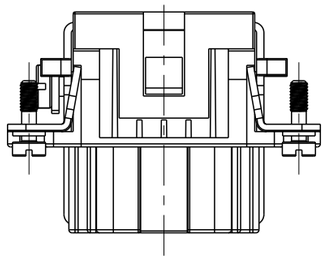
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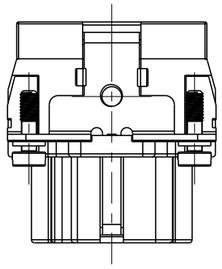
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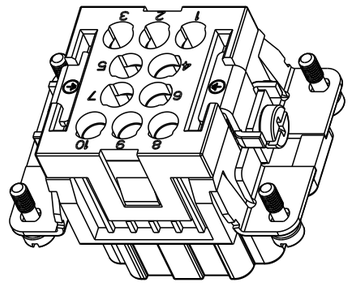
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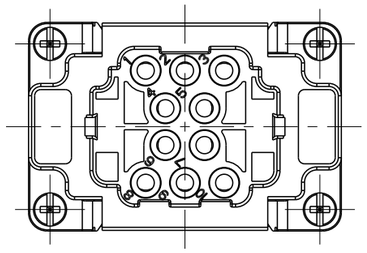








TYPE-3, T2050102201-001, STAINLESS STEEL SCREW, NO LOGO
类型-3, T2050102201-001, 不锈钢螺丝, 无LOGO



ALL SPEC DIMENSION REFER TO TYPE 1
所有产品规格尺寸参照 TYPE 1

PART NUMBER 料 号	PART DESCRIPTION 描 述		TYPE 类 型
T2050102201-001	HEE-010-F	HEE-010 FEMALE INSERT, STAINLESS STEEL SCREW, NO LOGO HEE-010 母插, 不锈钢螺丝, 无LOGO	TYPE-3 类型-3
T2059102201-000	HEE-010-F	HEE-010 FEMALE INSERT, NO TE LOGO HEE-010 母插, 无TE LOGO	TYPE-2 类型-2
T2050102201-000	HEE-010-F	HEE-010 FEMALE INSERT HEE-010 母插	TYPE-1 类型-1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±-
2 PLC ±-
3 PLC ±-
4 PLC ±-
ANGLES ±-

MATERIAL: -, -

FINISH: -, -

DWN DAVID LI 09MAR2015
CHK CHRIS WANG 09MAR2015
APVD XU XIANG 09MAR2015
PRODUCT SPEC 108-106137
APPLICATION SPEC 114-106137
WEIGHT -

TE Connectivity

NAME HEE-010-F

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	-	C-T2050102201000	-

CUSTOMER DRAWING

SCALE 1:1 SHEET 3 OF 3 REV D