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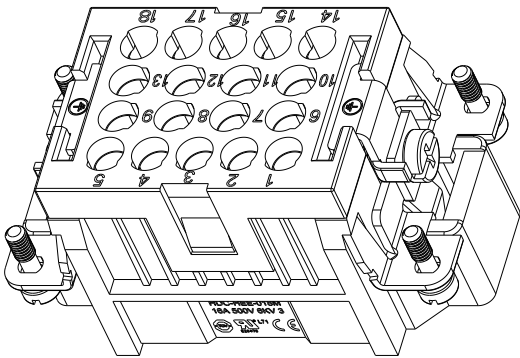
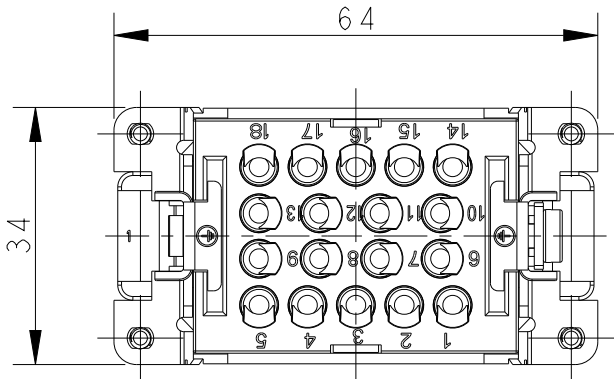
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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	B1	ECR-16-013081	13SEP2016	DL	CW
	B2	ECR-16-015492	21NOV2016	QY	CW
	B3	ECR-19-012251	31AUG2019	WQR	CW
	C	ECR-21-108559	06AUG2021	BS	CW

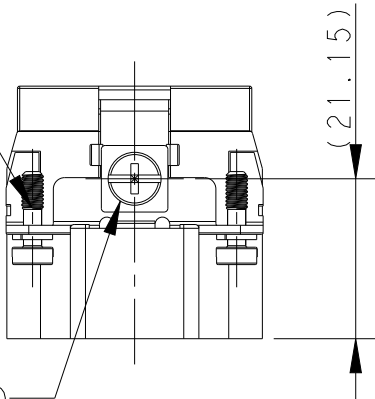
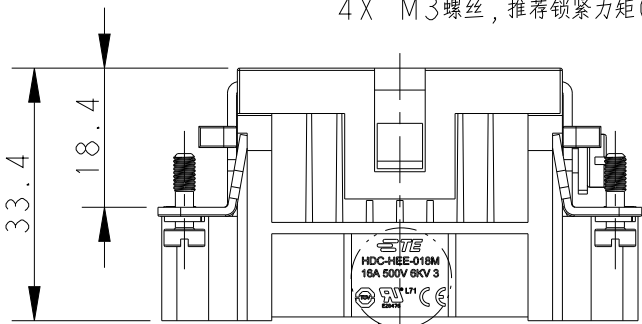
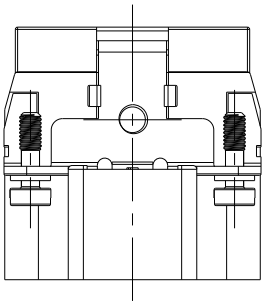
- NOTES:
1. TECHNICAL CHARACTERISTICS:
INSULATION MATERIAL: PC
RATED VOLTAGE: 500 V
RATED CURRENT: 16 A
INSULATION RESISTANCE: $\geq 400M\Omega$
RATED IMPULSE VOLTAGE: 6 KV
POLLUTION DEGREE: 3
FLAMMABILITY: UL94V-0
MATING CYCLES: 500 CYCLES
WIRE RANGE: 0.14-4 mm² (26-12 AWG)
CONTACT TYPE: CRIMP CONTACT
 2. CONTACT NEED TO BE ORDERED SEPARATELY.
(ORDER No. T20300X10XX-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: $\geq 400M\Omega$
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 T20300X10XX-000)

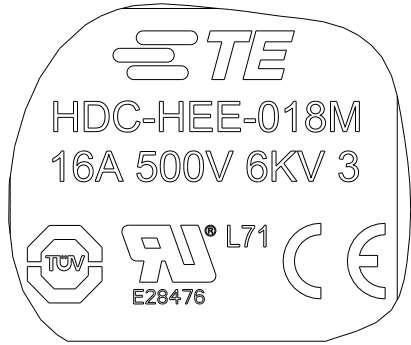
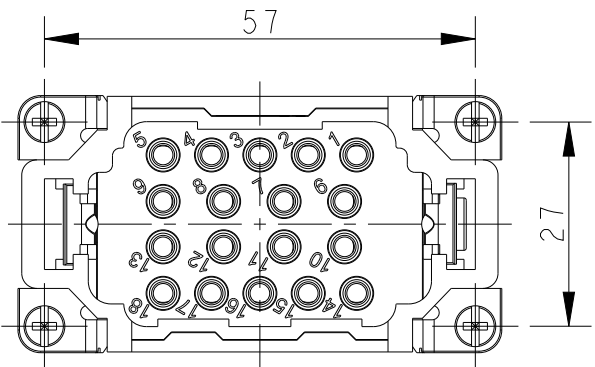


TYPE-1, T2050182101-000, TE LOGO
类型-1, T2050182101-000, TE LOGO

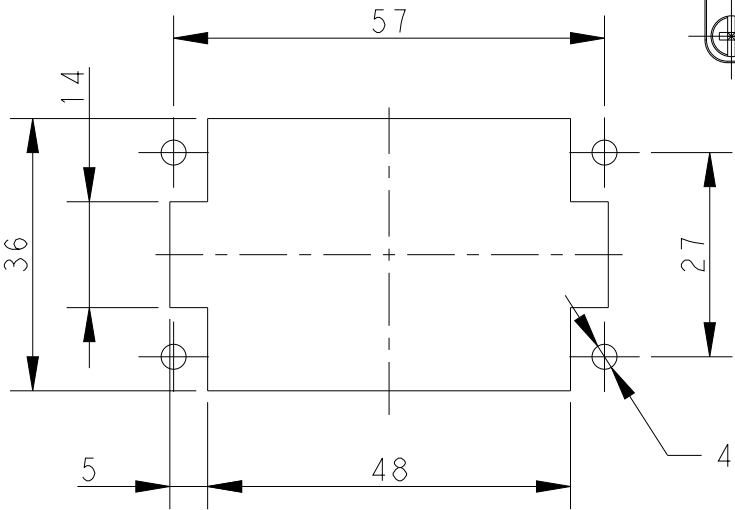
4X M3 SCREW, RECOMMENDED
TIGHTENING TORQUE 0.5Nm
4X M3螺丝, 推荐锁紧力矩0.5Nm



DETAIL A
M4 SCREW, RECOMMENDED
TIGHTENING TORQUE 1.2Nm
M4螺丝, 推荐锁紧力矩1.2Nm



DETAIL A
SCALE 4:1

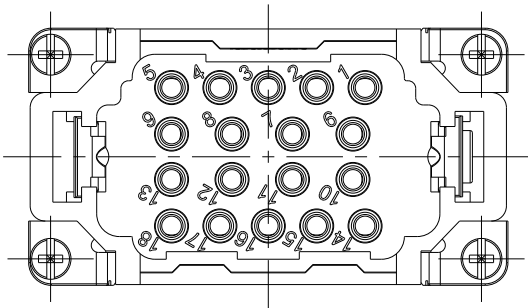
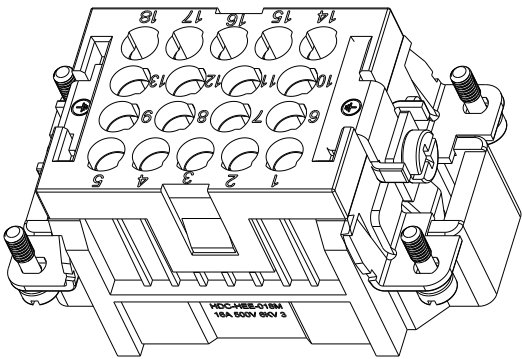
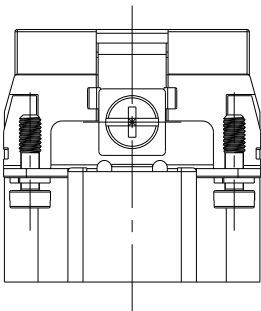
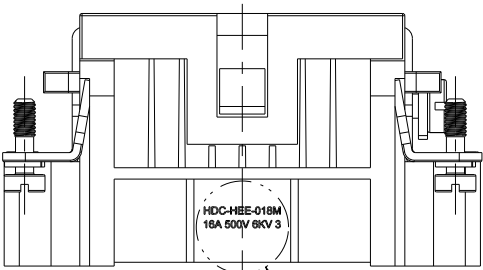
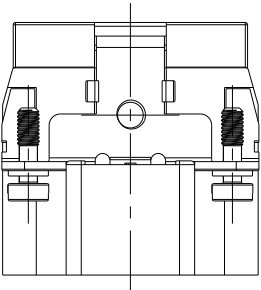
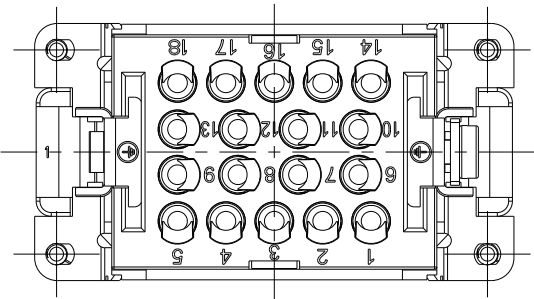


PANEL CUT FOR INSERTS FOR USING
WITHOUT HOODS/ HOUSINGS
不使用防护外壳时芯件的安装开孔图

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN DAVID LI 10MAR2015	 TE Connectivity		
		CHK CHRIS WANG 10MAR2015			
		APVD XIANG XU 10MAR2015	NAME HEE-018-M		
DIMENSIONS: mm		PRODUCT SPEC 108-106137	SIZE A3 CAGE CODE - DRAWING NO. ©-T2050182101000 RESTRICTED TO		
		APPLICATION SPEC 114-106137			
MATERIAL -		WEIGHT -	SCALE 1:1 SHEET 1 OF 3 REV C		
		CUSTOMER DRAWING			

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

NOTE :
SEE SHEET 1
注释：
见页 1

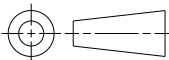


HDC-HEE-018M
16A 500V 6KV 3

DETAIL B
SCALE 4:1

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

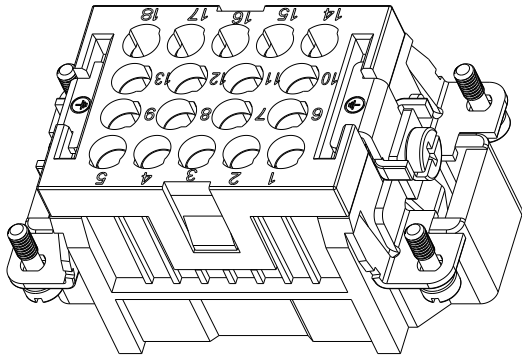
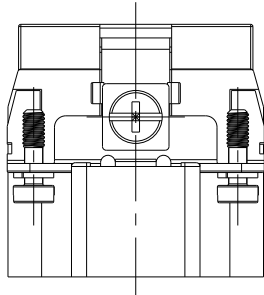
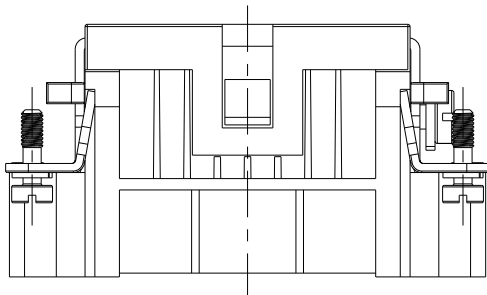
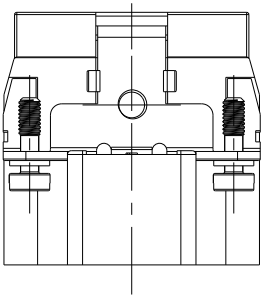
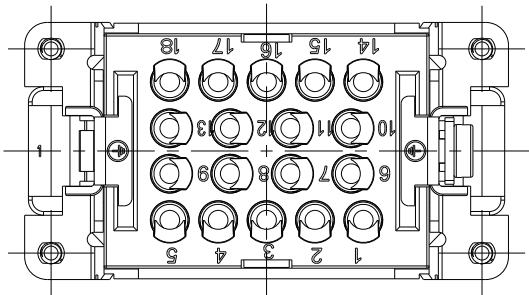
TYPE-2,T2059182101-000,NO TE LOGO
类型-2,T2059182101-000,无TE LOGO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN DAVID LI 10MAR2015		 TE Connectivity											
		CHK CHRIS WANG 10MAR2015													
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±- 2 PLC ±- 3 PLC ±- 4 PLC ±- ANGLES ±-		APVD XIANG XU 10MAR2015		NAME HEE-018-M									
				PRODUCT SPEC 108-106137											
MATERIAL - -		FINISH - -		APPLICATION SPEC 114-106137		SIZE A3		CAGE CODE -		DRAWING NO C-T2050182101000		RESTRICTED TO			
				WEIGHT -											
CUSTOMER DRAWING										SCALE 1:1		SHEET 2 OF 3		REV C	

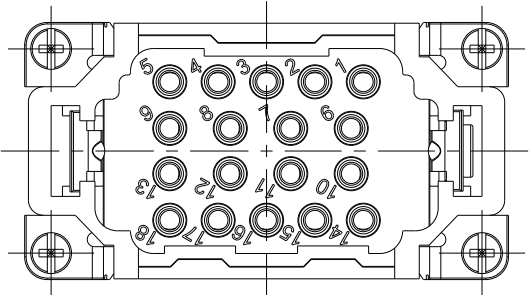
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

NOTE:
SEE SHEET 1

注释:
见页 1

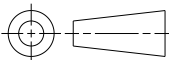


TYPE-3,T2050182101-001,STAINLESS STEEL SCREW,NO LOGO
类型-3,T2050182101-001,不锈钢螺丝,无LOGO



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

T2050182101-001	HEE-018-M	HEE-018 MALE INSERT, STAINLESS STEEL SCREW,NO LOGO HEE-018 公插,不锈钢螺丝,无LOGO	TYPE-3 类型-3
T2059182101-000	HEE-018-M	HEE-018 MALE INSERT,NO TE LOGO HEE-018 公插,无TE LOGO	TYPE-2 类型-2
T2050182101-000	HEE-018-M	HEE-018 MALE INSERT HEE-018 公插	TYPE-1 类型-1
PART NUMBER 料 号	PART DESCRIPTION 描 述		TYPE 类 型

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN DAVID LI 10MAR2015		 TE Connectivity											
		CHK CHRIS WANG 10MAR2015													
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME HEE-018-M											
		0 PLC ±- 1 PLC ±- 2 PLC ±- 3 PLC ±- 4 PLC ±- ANGLES ±-													
MATERIAL - -		FINISH - -		PRODUCT SPEC 108-106137 APPLICATION SPEC 114-106137		SIZE A3		CAGE CODE -		DRAWING NO C-T2050182101000		RESTRICTED TO			
				WEIGHT -											
				CUSTOMER DRAWING						SCALE 1:1		SHEET 3 OF 3		REV C	

Mouser Electronics

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[TE Connectivity:](#)

[T2050182101-000](#)