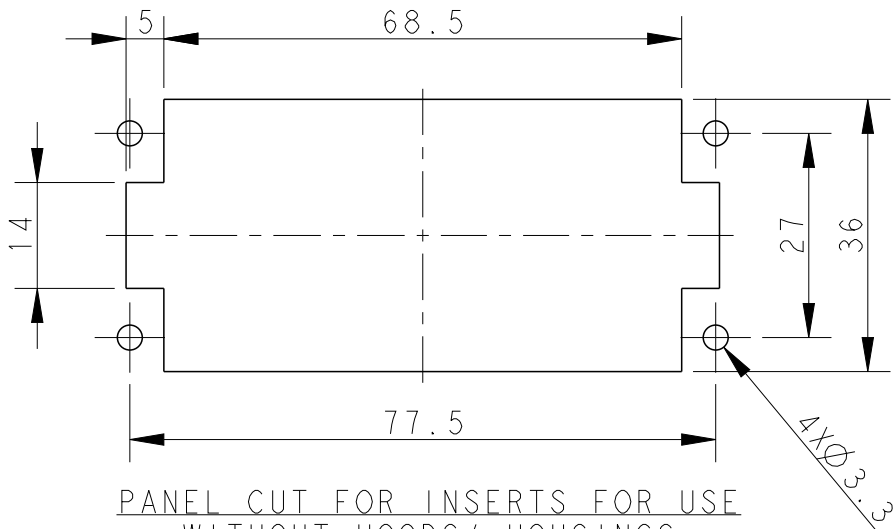
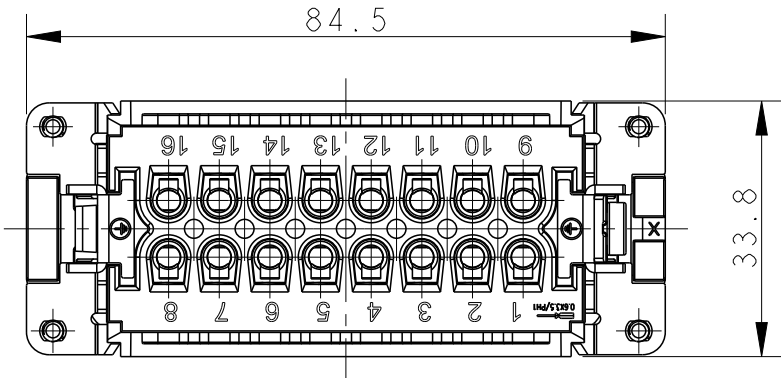
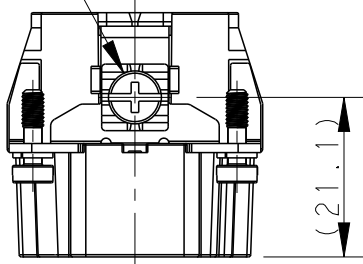
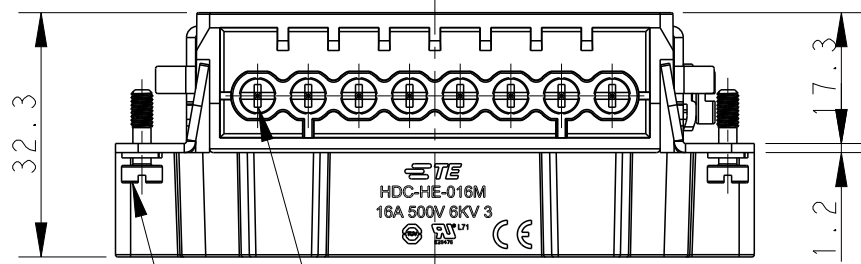


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	B	ECR-15-013759	28SEP2015	DW	CW
	B1	ECR-16-011988	26AUG2016	YC	CW
	B2	ECR-16-017834	21DEC2016	YC	CW
	C	ECR-21-106515	19JUL2021	SQ	CW



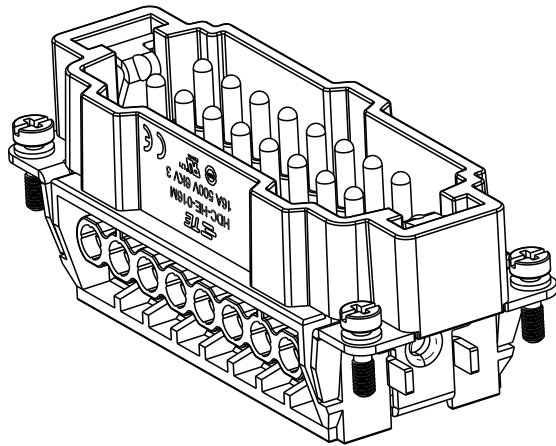
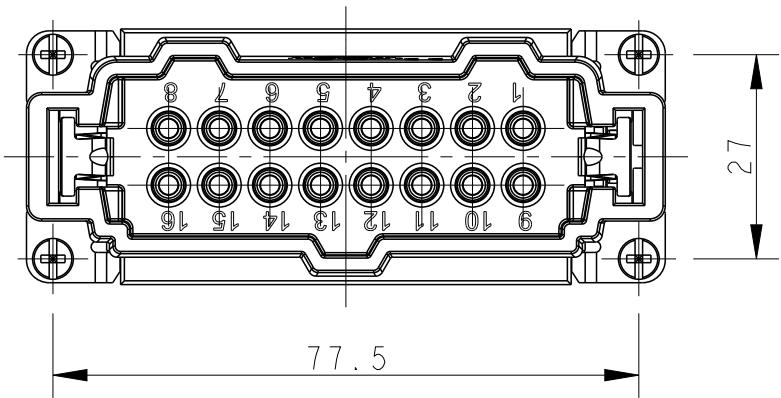
PANEL CUT FOR INSERTS FOR USE
WITHOUT HOODS/ HOUSINGS
不使用防护外壳时芯件的安装开孔图

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



16X M3 SCREW, RECOMMENDED TIGHTENING TORQUE 0.5Nm
16X M3螺丝, 推荐锁紧力矩0.5Nm

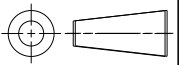
4X M3 SCREW, RECOMMENDED TIGHTENING TORQUE 0.5Nm
4X M3螺丝, 推荐锁紧力矩0.5Nm



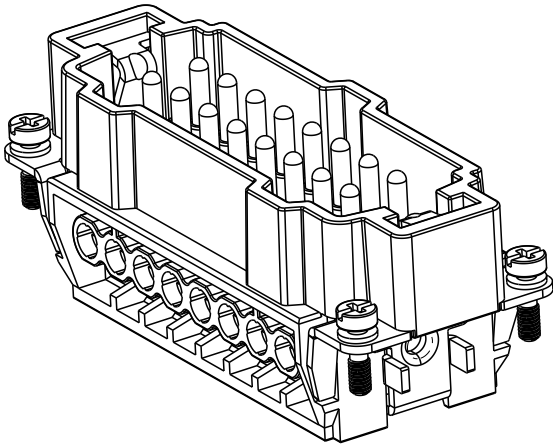
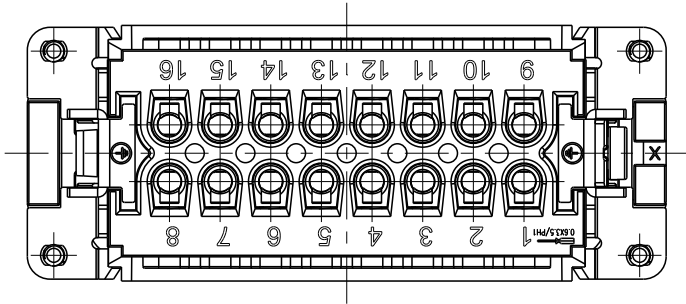
TYPE 1, T2040162101-000, TE LOGO
类型 1, T2040162101-000, TE LOGO

NOTES:
1. TECHNICAL CHARACTERISTICS:
INSULATION MATERIAL: PC
RATED VOLTAGE: 500V
RATED CURRENT: 16A
INSULATION RESISTANCE: $\geq 400M\Omega$
RATED IMPULSE VOLTAGE: 6KV
POLLUTION DEGREE: 3
FLAMMABILITY: UL94V-0
MATING CYCLES: 500 CYCLES
WIRE RANGE: $0.5mm^2 \sim 2.5mm^2$ (AWG20-AWG14)
CONTACT TYPE: SCREW CLAMP (M3)

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: $\geq 400M\Omega$
脉冲电压: 6KV
污染等级: 3
阻燃等级: UL94V-0
插拔次数: 500 次
接线范围: $0.5mm^2 \sim 2.5mm^2$ (AWG20-AWG14)
接线类型: 螺丝压接 (M3)

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN GINO YAO 14APR2015		 TE Connectivity							
		CHK CHRIS WANG 14APR2015									
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±- 2 PLC ±- 3 PLC ±- 4 PLC ±- ANGLES ±- ±-		APVD XIANG XU 14APR2015		NAME HE-016-M					
				PRODUCT SPEC 108-137044							
				APPLICATION SPEC 114-137044							
				WEIGHT -							
MATERIAL - -		FINISH - -		SIZE A3		CAGE CODE 00779		DRAWING NO C-T2040162101000		RESTRICTED TO -	
CUSTOMER DRAWING						SCALE 1:1		SHEET 1 OF 2		REV C	

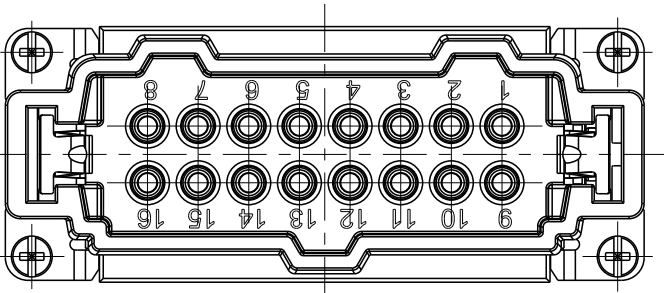
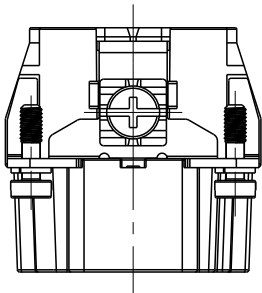
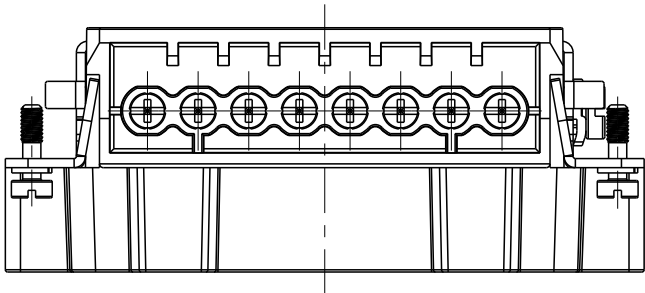
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-



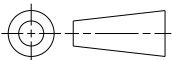
NOTE:
ALL SPEC REFER TO TYPE 1

注释：
所有产品规范参照 TYPE 1

TYPE 2,T2040162101-001,NO LOGO
类型 2,T2040162101-001,无LOGO



T2040162101-000	HE-016-M	HE-016 MALE INSERT HE-016 公插	TYPE 1
T2040162101-001	HE-016-M	HE-016 MALE INSERT,NO LOGO HE-016 公插,无LOGO	TYPE 2
PART NUMBER 料 号	PART DESCRIPTION 描 述		TYPE 类 型

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN GINO YAO 14APR2015		 TE Connectivity					
		CHK CHRIS WANG 14APR2015							
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME HE-016-M					
		APVD XIANG XU 14APR2015		SIZE A3					
		PRODUCT SPEC 108-137044						CAGE CODE 00779	
		APPLICATION SPEC 114-137044						DRAWING NO C-T2040162101000	
MATERIAL - -		FINISH - -		RESTRICTED TO -					
CUSTOMER DRAWING				SCALE 1:1		SHEET 2 OF 2		REV C	