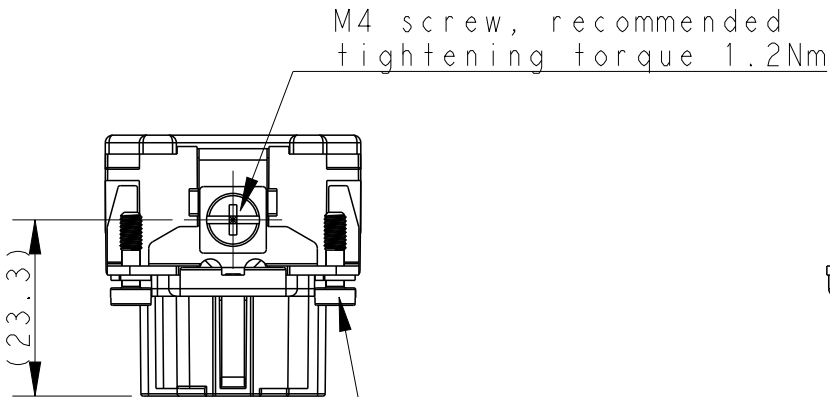
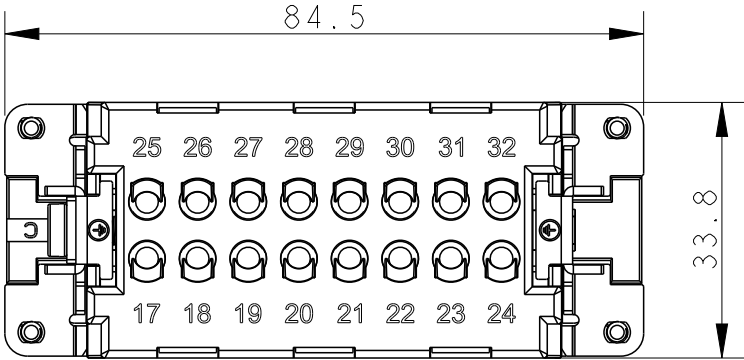
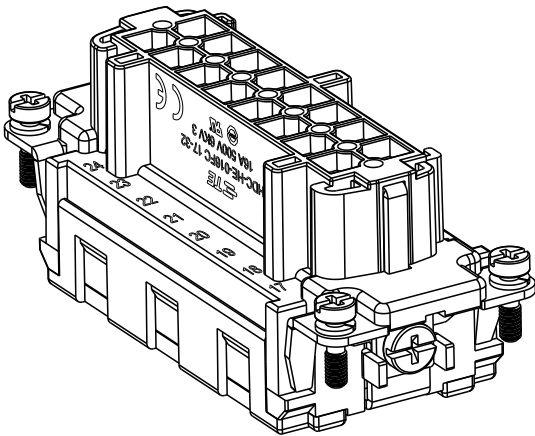


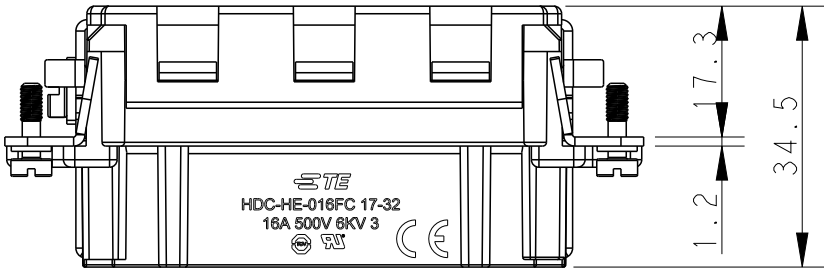
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	20APR2015	GY	CW
	B	ECR-15-013759	12OCT2015	DW	CW
	C	ECR-21-106515	12JUL2021	SQ	CW
	D	ECR-25-246909	23JUN2025	ABS	RB

- 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
OPERATION TEMPERATURE: $-40^{\circ}C \sim +125^{\circ}C$
WIRE RANGE: $0.14mm^2 \sim 4mm^2$ (AWG26-AWG12)
CONTACT TYPE: CRIMP CONTACT
2. CONTACTS NEED TO BE ORDERED SEPARATELY.
(ORDER No. REFER TO DRAWING:T20300X20XX000)

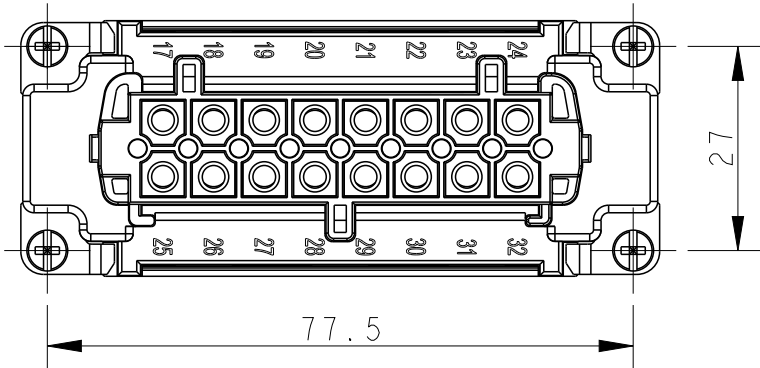
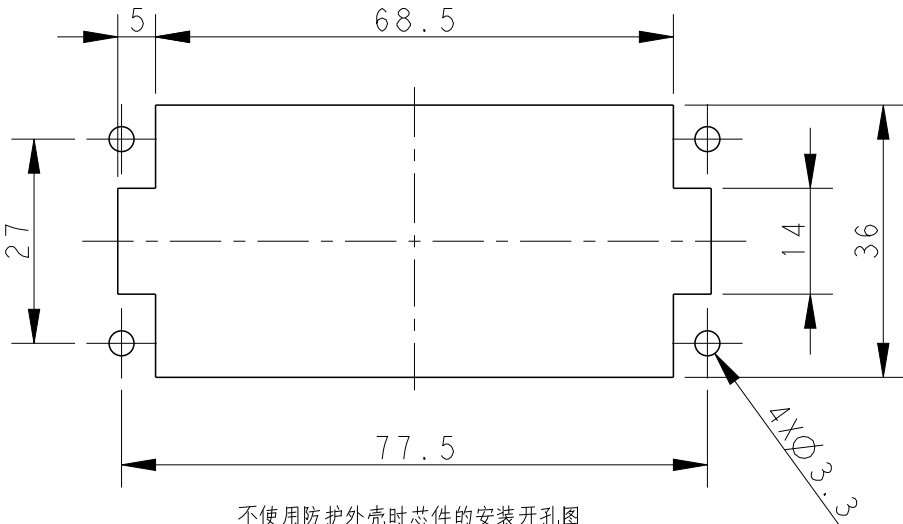
- 注释:
1. 技术参数:
绝缘材料: PC
额定电压: 500V
额定电流: 16A
绝缘电阻: $\geq 400M\Omega$
脉冲电压: 6KV
污染等级: 3
阻燃等级: UL94V-0
插拔次数: 500次
工作温度: $-40^{\circ}C \sim +125^{\circ}C$
接线范围: $0.14mm^2 \sim 4mm^2$ (AWG26-AWG12)
接线类型: 冷压接
2. 端子需要单独订购.
(订货号参考图面: T20300X20XX000)



M4 screw, recommended
tightening torque 1.2Nm



4 X M3 thread,
recommended tightening
torque 0.5Nm



不使用防护外壳时芯件的安装开孔图

Panel cut our for inserts for
use without hoods/housings

THIS DRAWING IS A CONTROLLED DOCUMENT.

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

DWN	16APR2015
Gino.Yao	
CHK	16APR2015
Chirs.Wang	
APVD	16APR2015
Xiang.Xu	
PRODUCT SPEC	108-137044
APPLICATION SPEC	114-137044
WEIGHT	-
CUSTOMER DRAWING	

HE-016-FC 17-32		T2040324201-000	
DESCRIPTION		PART NUMBER	
TE Connectivity			
NAME HE-016-FC 17-32			
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	G-T2040324201000	-
SCALE 1:1		SHEET 1 OF 1	REV D