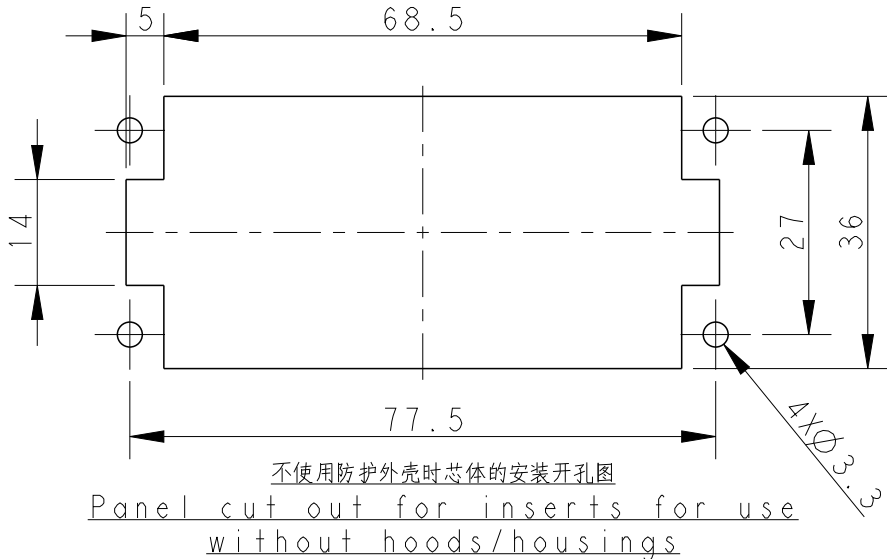
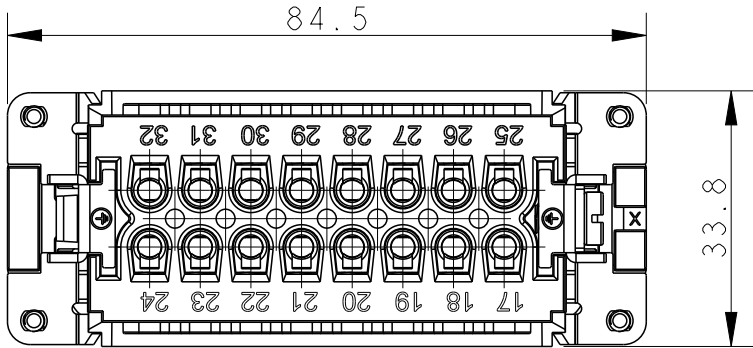


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	20APR2015	GY	CW
	B	ECR-15-013759	28SEP2015	DW	CW
	C	ECR-21-106515	09JUL2021	SQ	CW

D

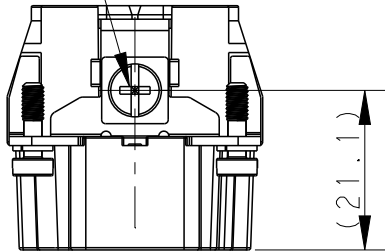
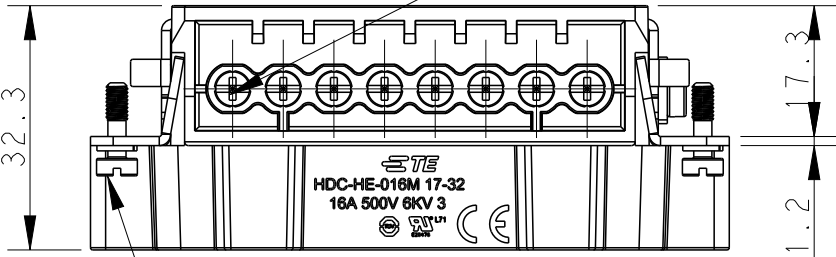


NOTES:
1. TECHNICAL CHARACTERISTICS:
INSULATION MATERIAL: PC
RATED VOLTAGE: 500V
RATED CURRENT: 16A
INSULATION RESISTANCE: $\geq 400M\Omega$
RATED IMPULSE VOLTAGE: 6KV
POLLUTION DEGREE: 3
FLAMMABILITY: UL94V-0
MATING CYCLES: 500 CYCLES
OPERATION TEMPERATURE: $-40^{\circ}C \sim +125^{\circ}C$
WIRE RANGE: $0.5mm^2 \sim 2.5mm^2$ (AWG20-AWG14)
CONTACT TYPE: SCREW CLAMP (M3)

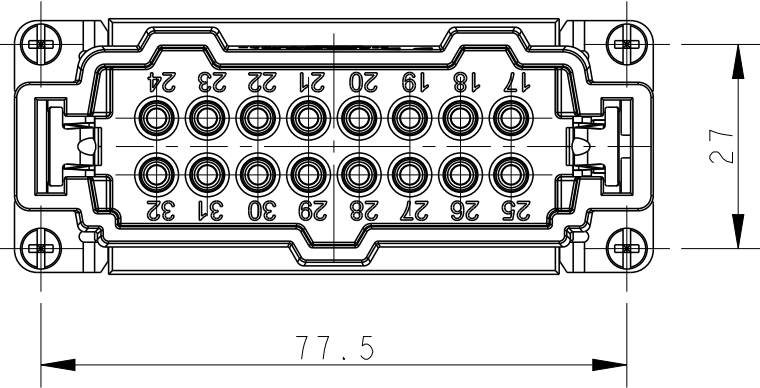
C

16 X M3 screw,
recommended tightening
torque 0.5Nm

M4 screw, recommended
tightening torque 1.2Nm



4 X M3 screw, recommended
tightening torque 0.5Nm

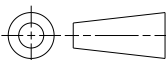


注释:
1. 技术参数:
绝缘材料: PC
额定电压: 500V
额定电流: 16A
绝缘电阻: $\geq 400M\Omega$
脉冲电压: 6KV
污染等级: 3
阻燃等级: UL94V-0
插拔次数: 500 次
工作温度: $-40^{\circ}C \sim +125^{\circ}C$
接线范围: $0.5mm^2 \sim 2.5mm^2$ (AWG20-AWG14)
接线类型: 螺丝压接 (M3)

B

A

HE-016-M 17-32	T2040322101-000
DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN Gino.Yao 21APR2015		TE Connectivity			
DIMENSIONS: mm		CHK Chris.Wang 21APR2015					
		APVD Xiang.Xu 21APR2015					
		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME HE-016-M 17-32			
		0 PLC ±-					
		1 PLC ±-					
		2 PLC ±-					
MATERIAL - -		3 PLC ±-		SIZE CAGE CODE DRAWING NO RESTRICTED TO			
		4 PLC ±-					
		ANGLES ±-					
		FINISH - -					
		PRODUCT SPEC 108-137044		A300779C-T2040322101000			
		APPLICATION SPEC 114-137044					
		WEIGHT -		SCALE 1:1 SHEET 1 OF 1 REV C			
		Customer Drawing					

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[T2040322101-000](#)