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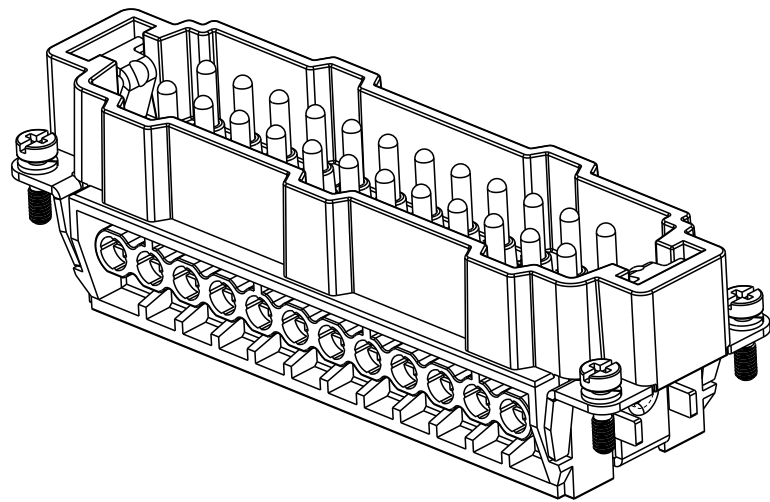
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BY -

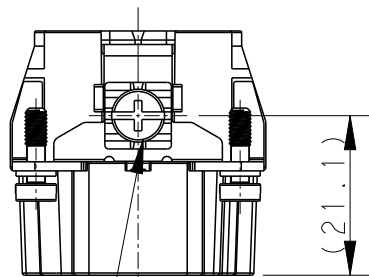
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REVISIONS

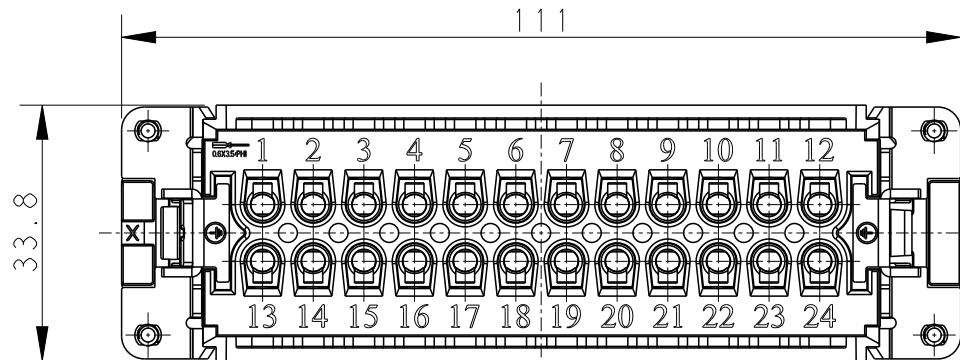
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	A1	ECR-15-004309	24MAR2015	GY	CW
	B	ECR-15-013759	26SEP2015	DW	CW
	B1	ECR-16-011988	27AUG2016	YC	CW
	C	ECR-21-106515	12JUL2021	SQ	CW



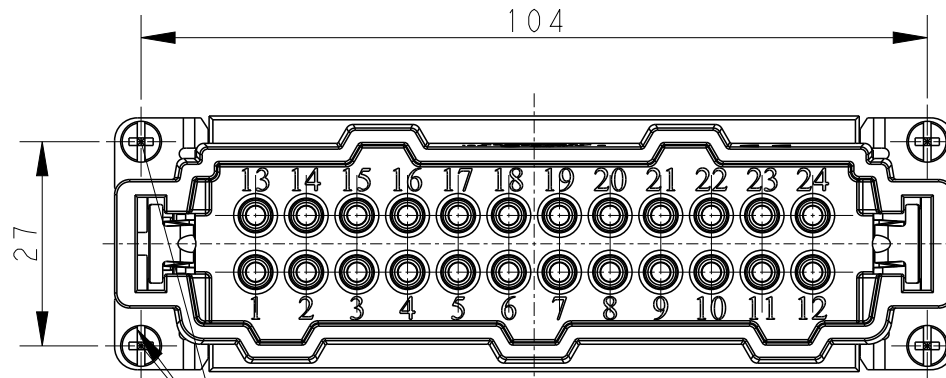
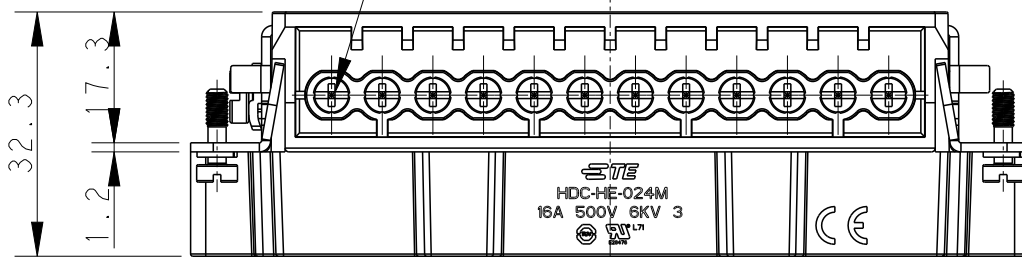
TYPE 1, T2040242101-000, WITH LOGO
类型 1, T2040242101-000, 带LOGO



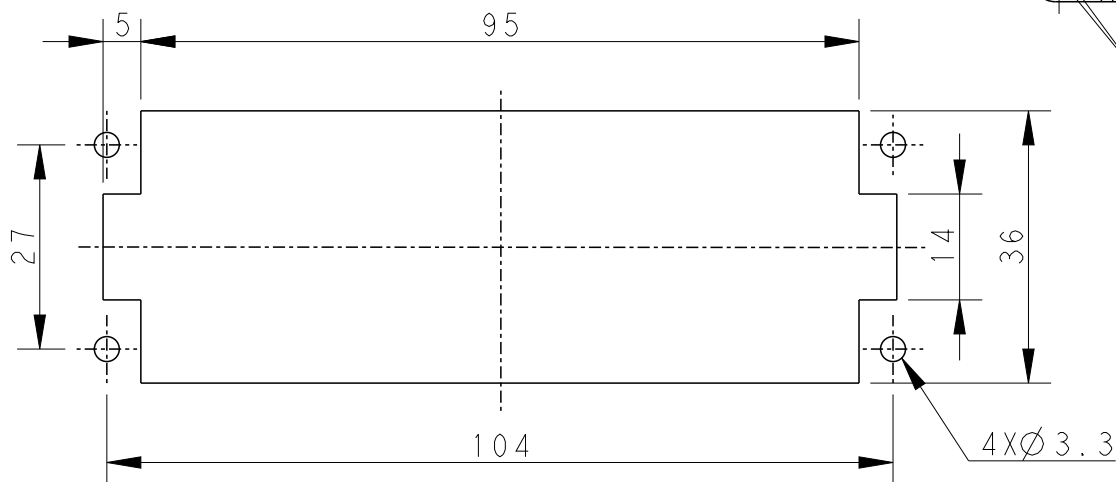
M4 SCREW, RECOMMENDED
TIGHTENING TORQUE 1.2Nm
M4螺丝, 推荐锁紧力矩1.2Nm



24X M3 SCREW, RECOMMENDED
TIGHTENING TORQUE 0.5Nm
24X 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



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

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 12AUG2014

GINO YAO

CHK 12AUG2014

CHRIS WANG

APVD 12AUG2014

XIANG XU

PRODUCT SPEC

108-137044

APPLICATION SPEC

114-137044

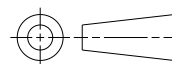
WEIGHT

-

CUSTOMER DRAWING

DIMENSIONS:

mm

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC $\pm$
1 PLC $\pm$
2 PLC $\pm$
3 PLC $\pm$
4 PLC $\pm$
ANGLES $\pm$

FINISH

-

-

MATERIAL

-

-



TE Connectivity

NAME

HE-024-M

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C-T2040242101000

-

SCALE

1:1

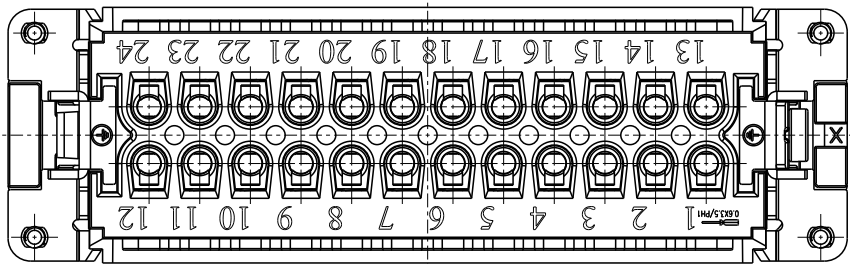
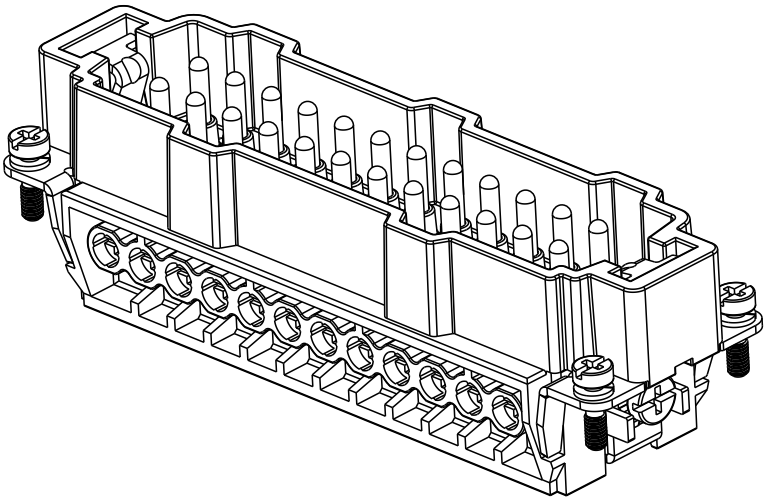
SHEET

1 OF 2

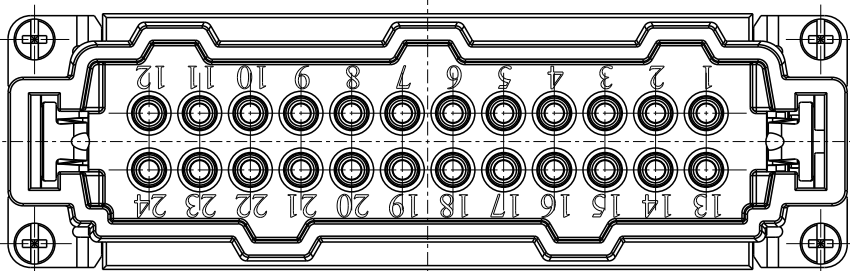
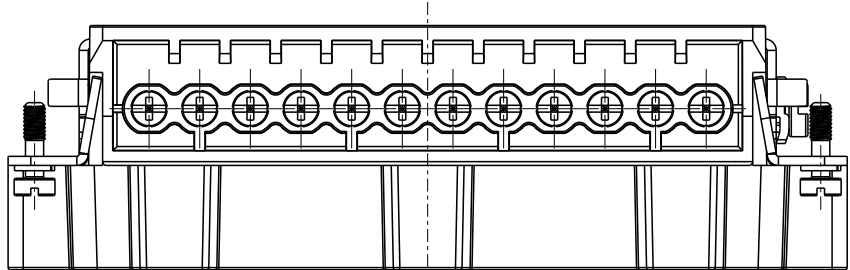
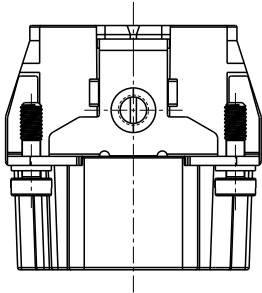
REV

C

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1			



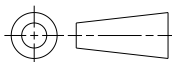
TYPE 2,T2040242101-001,WITHOUT LOGO
类型 2,T2040242101-001,不带LOGO



NOTE:
ALL SPEC REFER TO TYPE 1

注释:
所有产品规范参照 TYPE 1

T2040242101-000	HE-024-M	HE-024 MALE INSERT HE-024 公插	TYPE 1
T2040242101-001	HE-024-M	HE-024 MALE INSERT,WITHOUT LOGO HE-024 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 12AUG2014		 TE Connectivity		
		CHK CHRIS WANG 12AUG2014				
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME HE-024-M		
		APVD XIANG XU 12AUG2014				
		PRODUCT SPEC 108-137044				
		APPLICATION SPEC 114-137044		SIZE A3		
		WEIGHT -				
MATERIAL -		FINISH -		DRAWING NO C-T2040242101000		
				SCALE 1:1		
				REV C		
</						

Mouser Electronics

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[TE Connectivity:](#)

[T2040242101-001](#)