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20

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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL	05JAN2015	GY	CW
	A1	ECR-15-004309	24MAR2015	GY	CW
	B	ECR-15-013759	26SEP2015	DW	CW
	B1	ECR-16-011988	27AUG2016	YC	CW

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

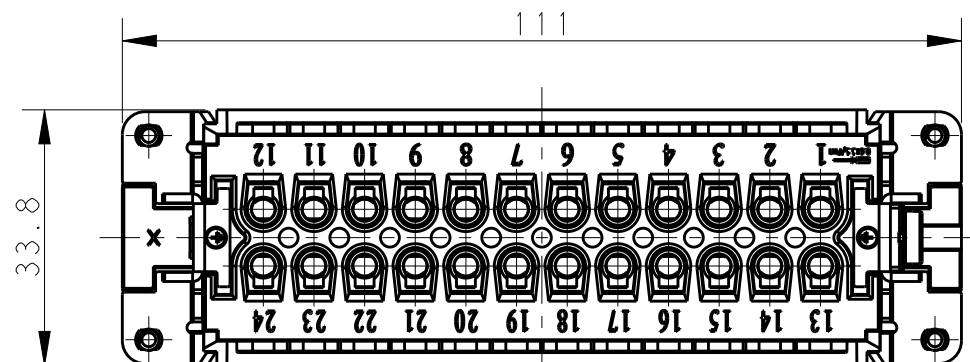
污染等级: 3

阻燃等级: UL94V-0

插拔次数: 500 次

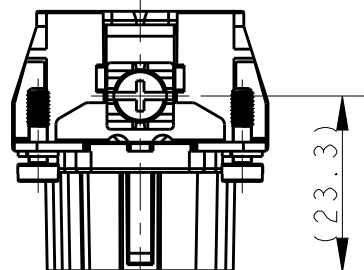
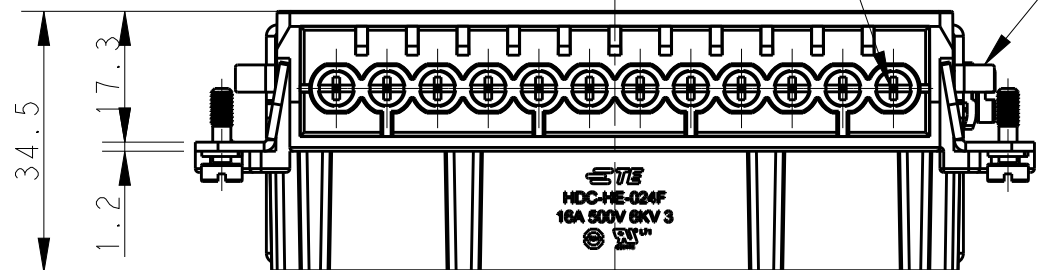
接线范围: $0.5mm^2 \sim 2.5mm^2$ (AWG20-AWG14)

接线类型: 螺丝压接 (M3)

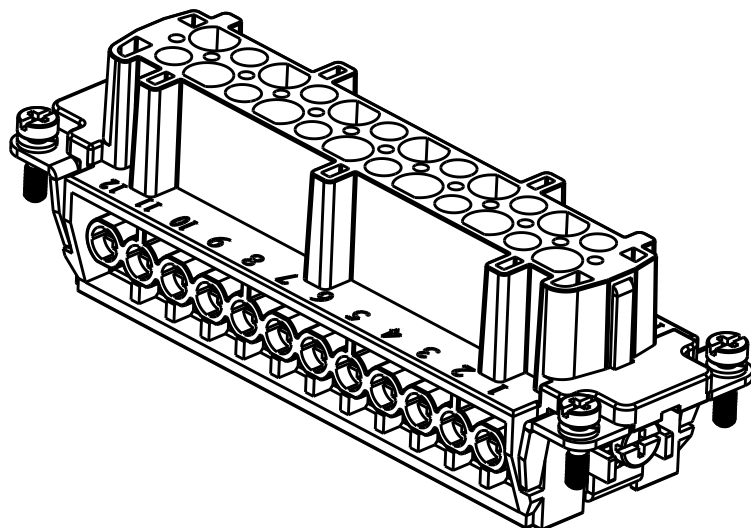
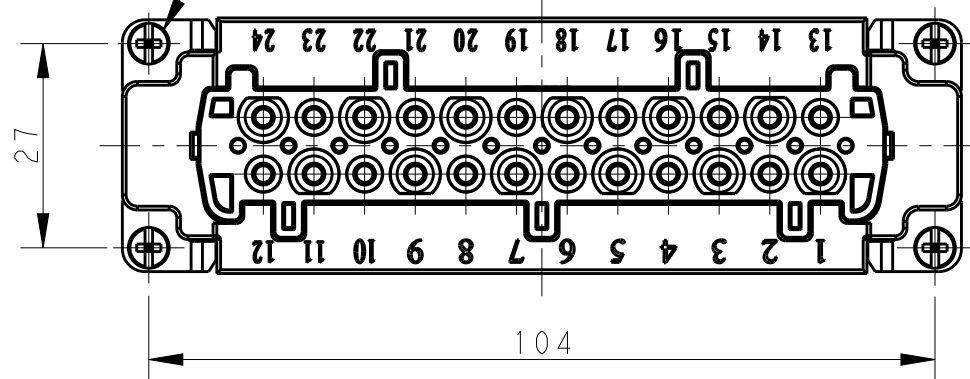


24X M3 SCREW, RECOMMENDED
TIGHTENING TORQUE 0.5Nm
24X M3螺丝, 推荐锁紧力矩0.5Nm

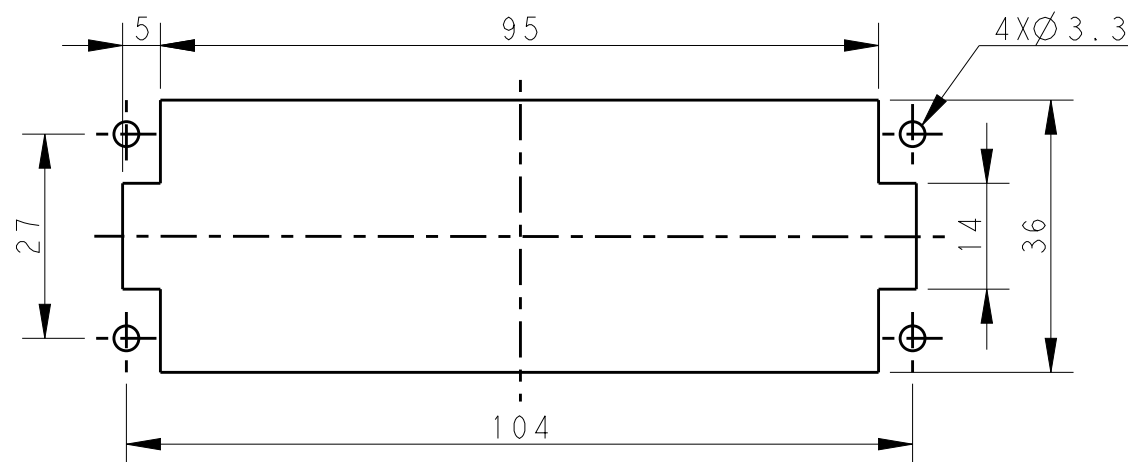
M4 SCREW, RECOMMENDED
TIGHTENING TORQUE 1.2Nm
M4螺丝, 推荐锁紧力矩1.2Nm



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



TYPE 1, T2040242201-000, WITH LOGO
类型 1, T2040242201-000, 带LOGO



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

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DWN 15AUG2014

GINO YAO

CHK 15AUG2014

CHRIS WANG

APVD 15AUG2014

XIANG XU

PRODUCT SPEC

108-137044

APPLICATION SPEC

114-137044

WEIGHT -

CUSTOMER DRAWING

TE

TE Connectivity

NAME

HE-024-F

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

T2040242201000

-

SCALE

1:1

SHEET

1 OF 2

REV

B1

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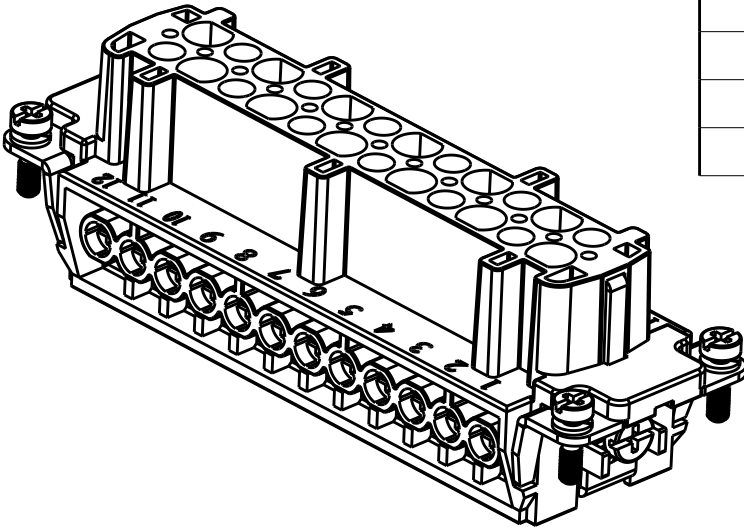
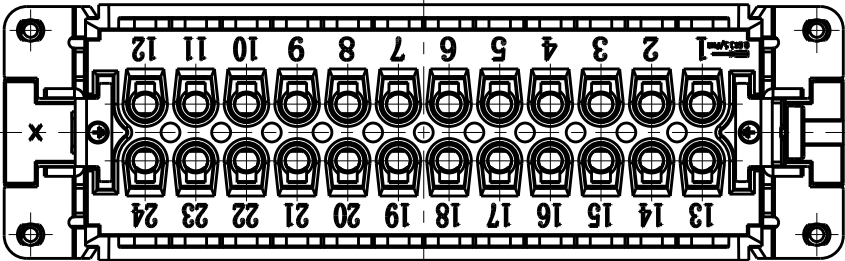
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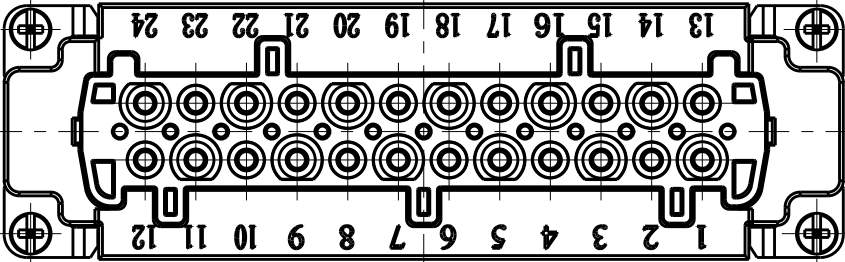
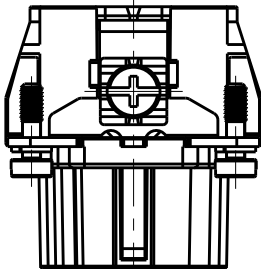
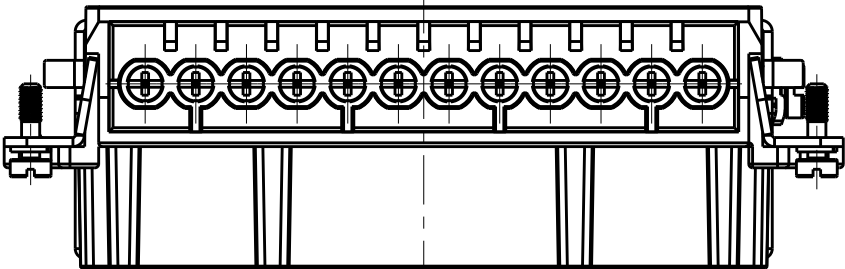
P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1			



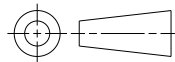
NOTE:
ALL SPEC REFER TO TYPE 1

注释:
所有产品规范参照 TYPE 1

TYPE 2,T2040242201-001,WITHOUT LOGO
类型 2,T2040242201-001,不带LOGO



T2040242201-000	HE-024-F	HE-024 FEMALE INSERT HE-024 母插	TYPE 1
T2040242201-001	HE-024-F	HE-024 FEMALE INSERT,WITHOUT LOGO HE-024 母插,无LOGO	TYPE 2
PART NUMBER 料号	PART DESCRIPTION 描述		TYPE 类型

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN GINO YAO 15AUG2014	TE TE Connectivity			
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±- 2 PLC ±- 3 PLC ±- 4 PLC ±- ANGLES ±-	CHK CHRIS WANG 15AUG2014				
		APVD XIANG XU 15AUG2014	NAME HE-024-F			
		PRODUCT SPEC 108-137044				
	MATERIAL - -	APPLICATION SPEC 114-137044	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO -
		WEIGHT -	A3	00779	C-T2040242201000	
		CUSTOMER DRAWING				SCALE 1:1

Mouser Electronics

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[TE Connectivity:](#)

[T2040242201-000](#)