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RELEASED FOR PUBLICATION

20



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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL	07Jan2015	GY	CW
	B	ECR-15-013759	28SEP2015	DW	CW
	B1	ECR-18-000531	12JAN2018	BS	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

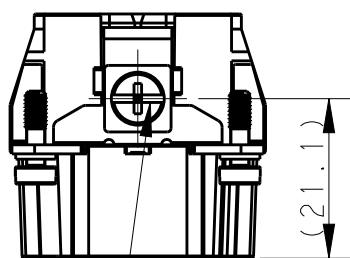
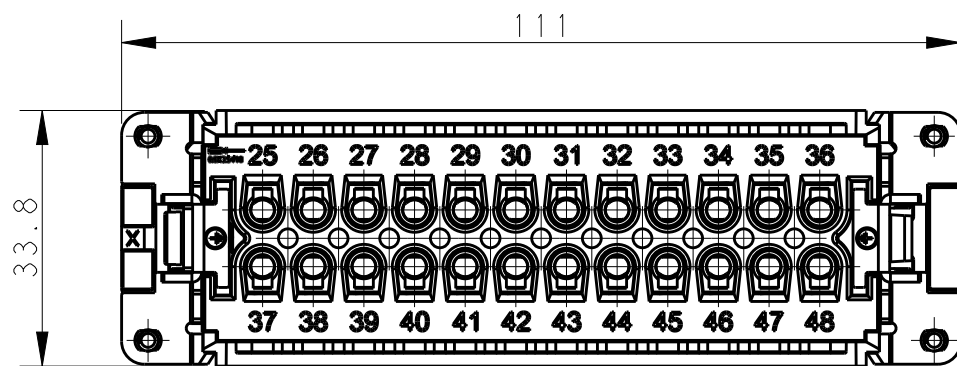
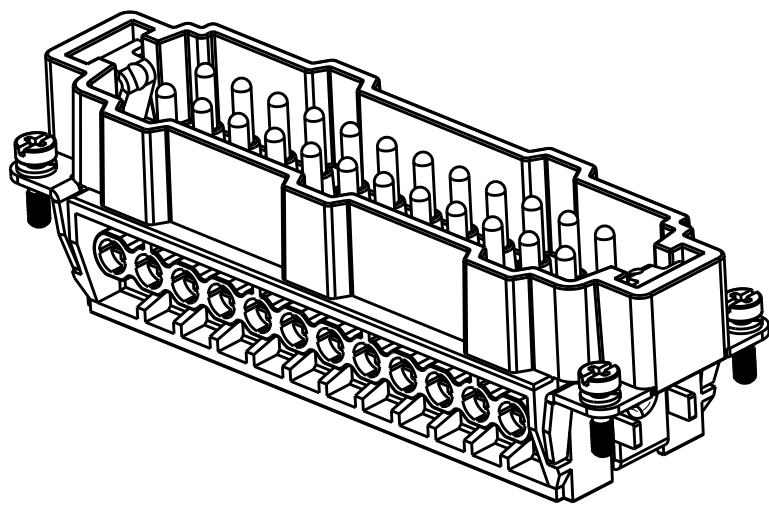
污染等级: 3

阻燃等级: UL94V-0

插拔次数: 500 次

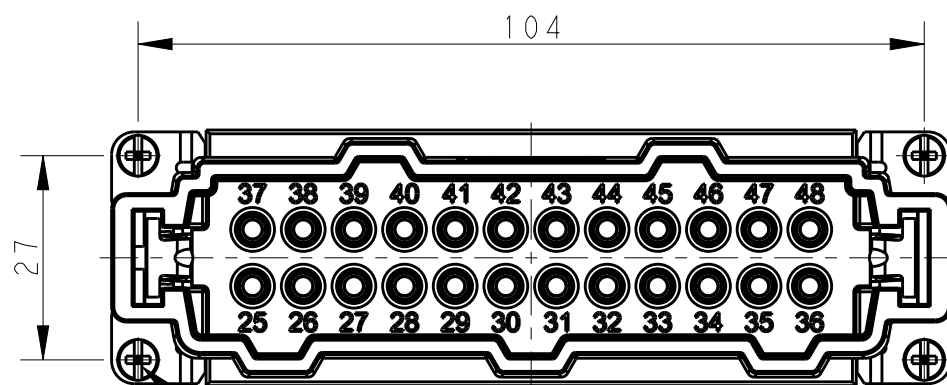
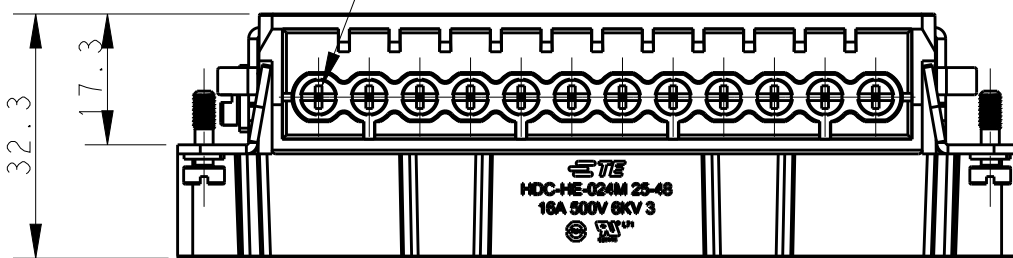
接线范围: $0.5mm^2 \sim 2.5mm^2$ (AWG20-AWG14)

接线类型: 螺丝压接 (M3)

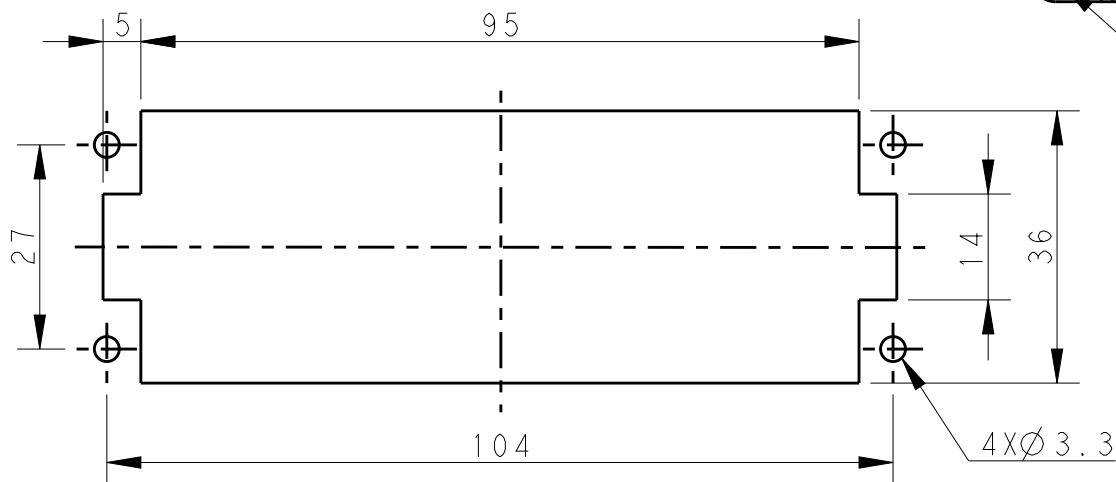


M4 SCREW, RECOMMENDED
TIGHTENING TORQUE 1.2Nm
M4螺丝, 推荐锁紧力矩1.2Nm

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

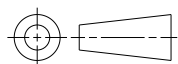


PANEL CUT FOR INSERTS FOR USE
WITHOUT HOODS/ HOUSINGS
不使用防护外壳时芯件的安装开孔图

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:

mm

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ± 0.1
1 PLC ± 0.1
2 PLC ± 0.1
3 PLC ± 0.1
4 PLC ± 0.1
ANGLES ± 0.5

MATERIAL

FINISH

DWN 06Jan2015

Gino.Yao

CHK 06Jan2015

Chris.Wang

APVD 06Jan2015

Xiang.Xu

PRODUCT SPEC

108-137044

APPLICATION SPEC

114-137044

WEIGHT

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CUSTOMER DRAWING

T2040482101-000

PART NUMBER

料号

HE-024-M 25-48

PART DESCRIPTION

描述

HE-024 MALE INSERT 25-48
HE-024公插, 25-48



TE Connectivity

NAME

HE-024-M 25-48

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A300779

G-T2040482101000

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SCALE

1:1

SHEET

1 OF 1

REV

B1