

REVISIONS

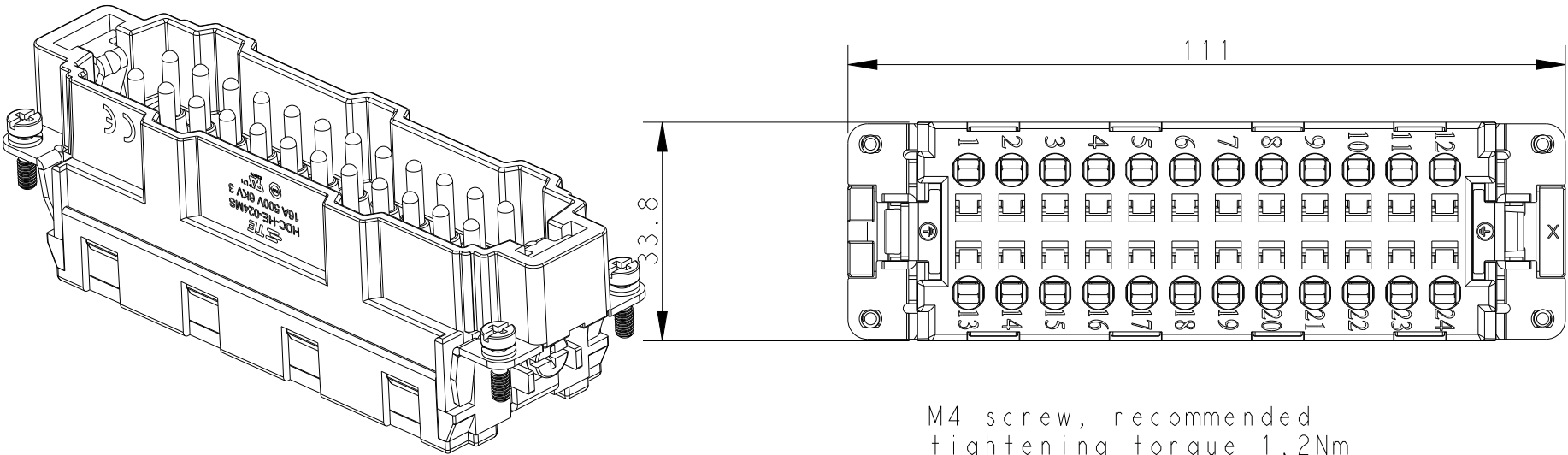
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL	05Jan2015	GY	CW
	A1	ECR-15-004309	24Mar2015	GY	CW
	B	ECR-15-013759	26Sep2015	DW	CW
	C	ECR-21-106515	21JUL2021	SQ	CW

NOTES:

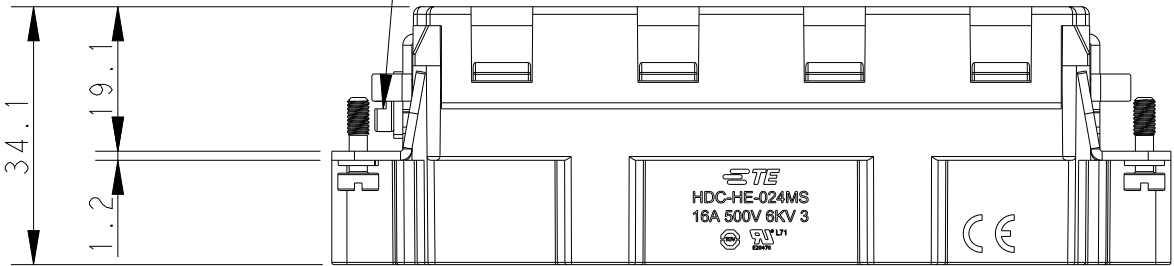
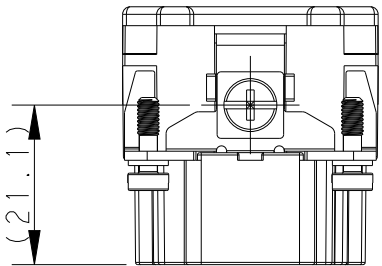
- I. TECHNICAL CHARACTERISTICS:
INSULATION MATERIAL: PC
RATED VOLTAGE: 500V
RATED CURRENT: 16A
INSULATION RESISTANCE: $\geq 400M\Omega$
RATED IMPULSE VOLTAGE: 6KV
POLLUTION DEGREE: 3
FLAMMABILITY: UL94V-0
MATING CYCLES: 500 CYCLES
OPERATION TEMPERATURE: $-40^{\circ}C \sim +125^{\circ}C$
WIRE RANGE: $0.5mm^2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

注释:

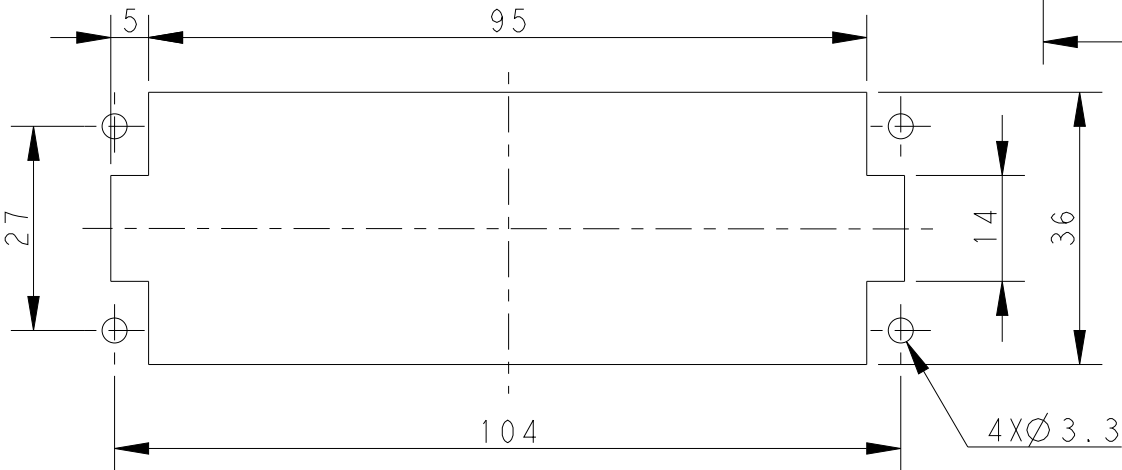
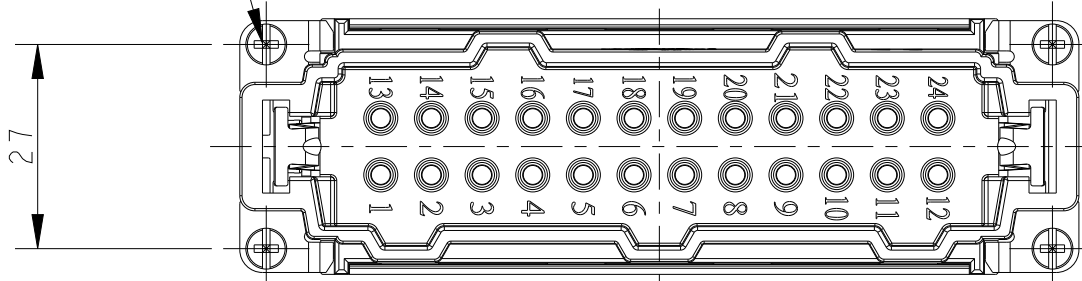
- I. 技术参数:
绝缘材料: PC
额定电压: 500V
额定电流: 16A
绝缘电阻: $\geq 400M\Omega$
脉冲电压: 6KV
污染等级: 3
阻燃等级: UL94V-0
插拔次数: 500 次
工作温度: $-40^{\circ}C \sim +125^{\circ}C$
接线范围: $0.5mm^2 \sim 2.5mm^2$ (AWG20-AWG14)
接线类型: 弹片压接



M4 screw, recommended
tightening torque 1.2Nm



4 X M3 screw, recommended
tightening torque 0.5Nm

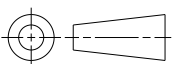


Panel cut out for inserts for using
without hoods/housings

4XØ3.3

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm



MATERIAL

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

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

FINISH

DWN 18Aug2014

Gino.Yao

CHK 18Aug2014

Chris.Wang

APVD 18Aug2014

Xiang.Xu

PRODUCT SPEC

108-137044

APPLICATION SPEC

114-137044

WEIGHT

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CUSTOMER DRAWING

HE-024-MS

T2040243101-000

DESCRIPTION

PART NUMBER

TE Connectivity

NAME

HE-024-MS

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A300779

©T2040243101000

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SCALE

1:1

SHEET

1 OF 1

REV

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