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RELEASED FOR PUBLICATION

20

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REVISIONS

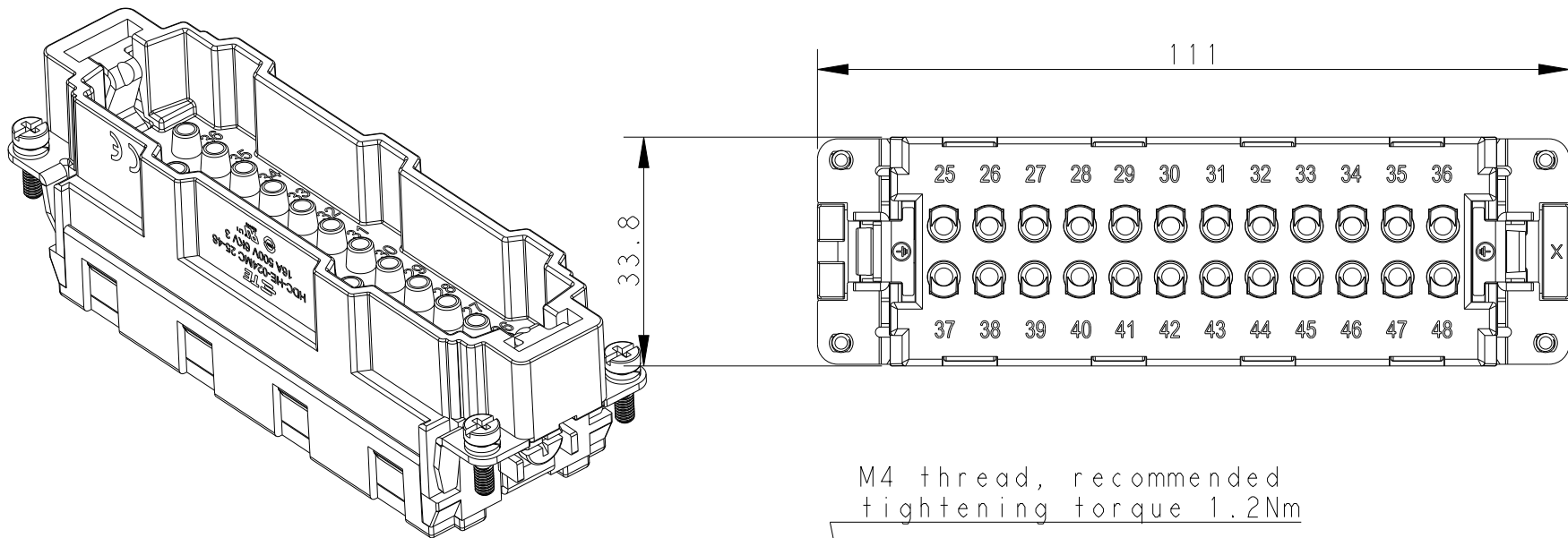
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL	07Jan2015	GY	CW
	B	ECR-15-013759	130c+2015	DW	CW
	C	ECR-21-106515	21JUL2021	SQ	CW

NOTES:

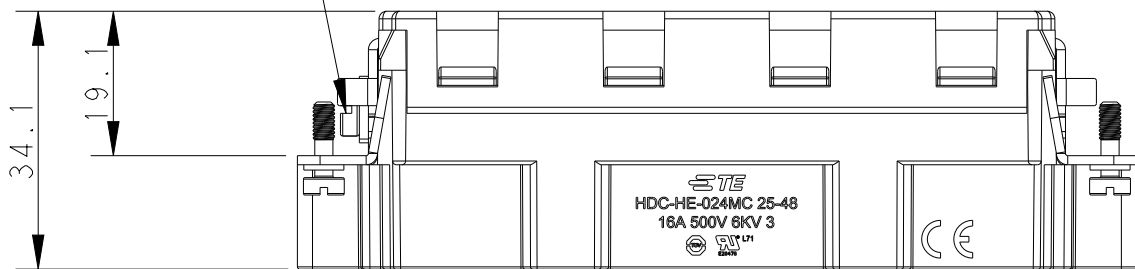
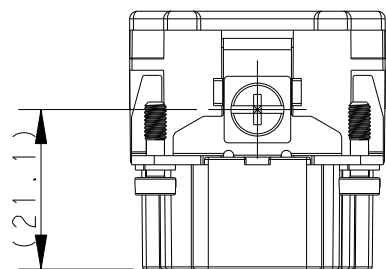
- TECHNICAL CHARACTERISTICS:
INSULATION MATERIAL: PC
RATED VOLTAGE: 500V
RATED CURRENT: 16A
INSULATION RESISTANCE: $\geq 400M\Omega$
RATED IMPULSE VOLTAGE: 6KV
POLLUTION DEGREE: 3
FLAMMABILITY: UL94V-0
MATING CYCLES: 500 CYCLES
OPERATION TEMPERATURE: $-40^{\circ}C \sim +125^{\circ}C$
WIRE RANGE: $0.14mm^2 \sim 4mm^2$ (AWG26-AWG12)
CONTACT TYPE: CRIMP CONTACT
- CONTACTS NEED TO BE ORDERED SEPARATELY.
(ORDER No. REFER TO DRAWING: T20300X10XX000)

注释:

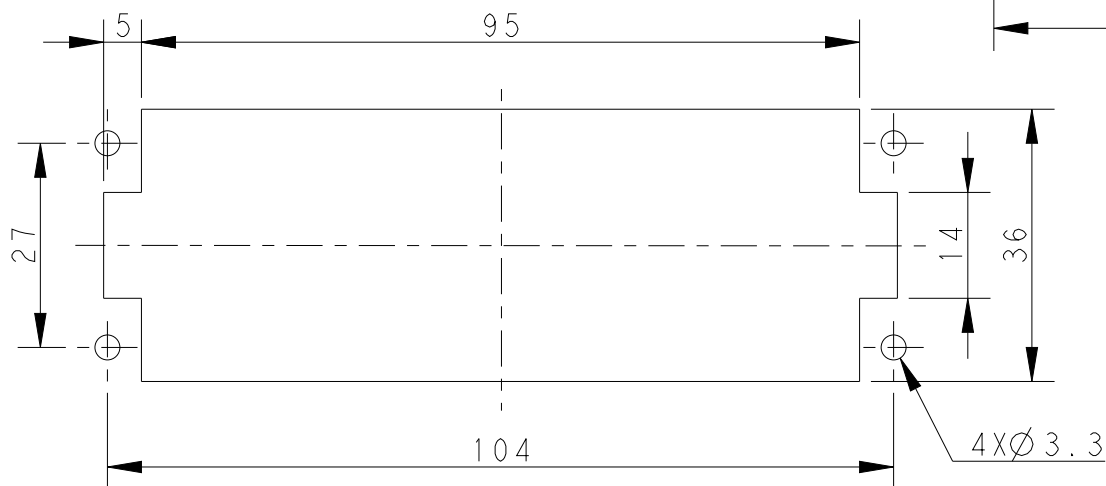
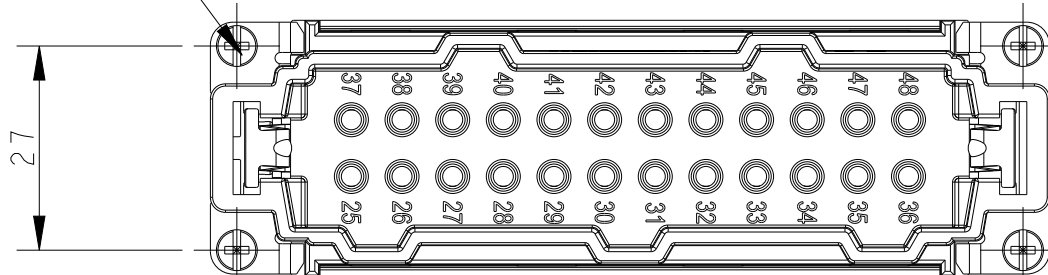
- 技术参数:
绝缘材料: PC
额定电压: 500V
额定电流: 16A
绝缘电阻: $\geq 400M\Omega$
脉冲电压: 6KV
污染等级: 3
阻燃等级: UL94V-0
插拔次数: 500次
工作温度: $-40^{\circ}C \sim +125^{\circ}C$
接线范围: $0.14mm^2 \sim 4mm^2$ (AWG26-AWG12)
接线类型: 冷压接
- 端子需要单独订购.
(订货号参考图面: T20300X10XX000)



M4 thread, recommended
tightening torque 1.2Nm



4 X M3 thread, recommended
tightening torque 0.5Nm

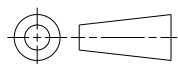


Panel cut out for inserts for using
without hoods/housings

THIS DRAWING IS A CONTROLLED DOCUMENT.

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

-

-

DWN Gino.Yao 05Jan2015

CHK Chris.Wang 05Jan2015

APVD Xiang.Xu 05Jan2015

PRODUCT SPEC

108-137044

APPLICATION SPEC

114-137044

WEIGHT

-

CUSTOMER DRAWING

HE-024-MC 25-48

DESCRIPTION

T2040484101-000

PART NUMBER

TE

TE Connectivity

NAME

HE-024-MC 25-48

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

T2040484101000

-

SCALE

1:1

SHEET

1 OF 1

REV

C

Mouser Electronics

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