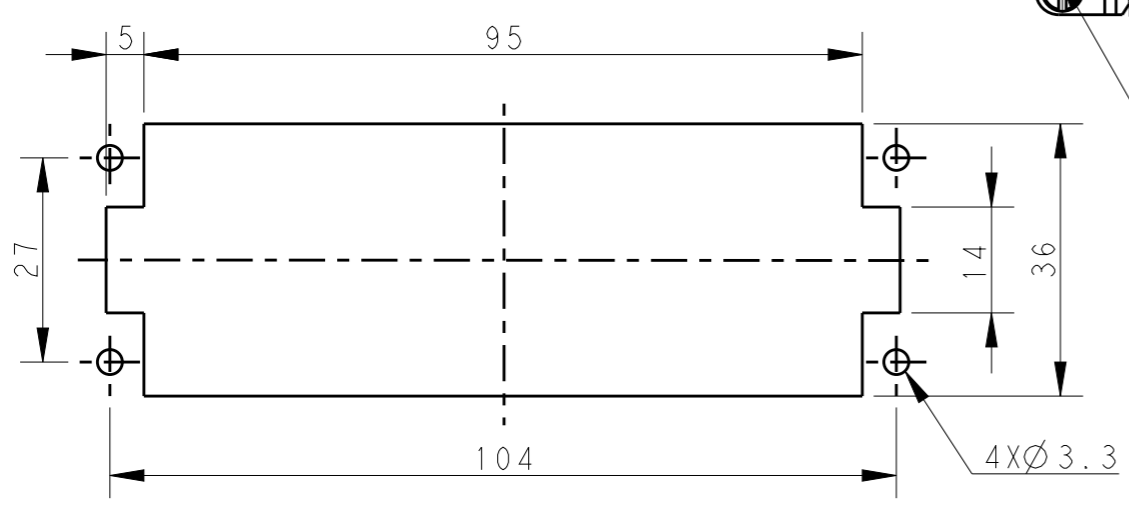
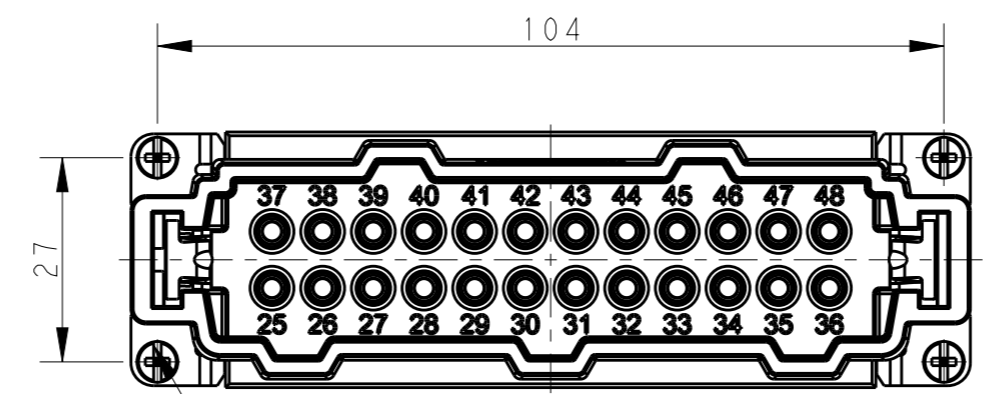
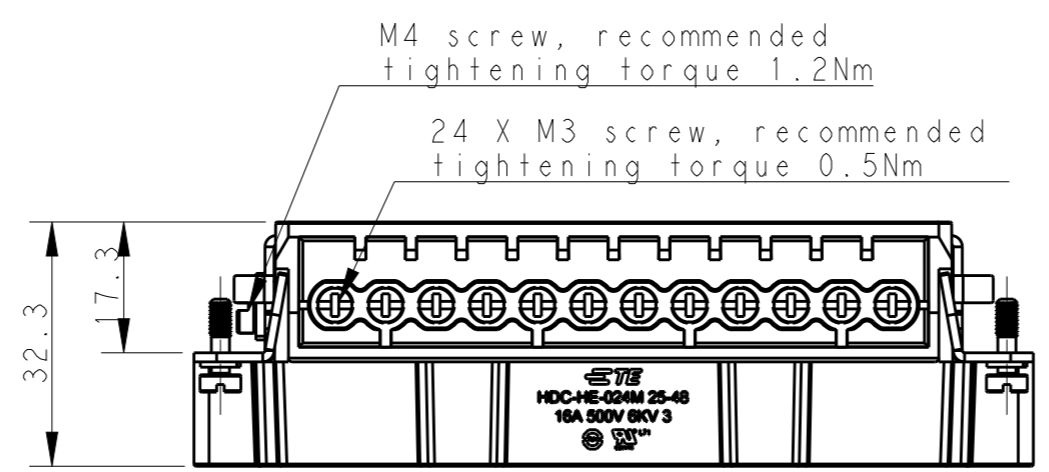
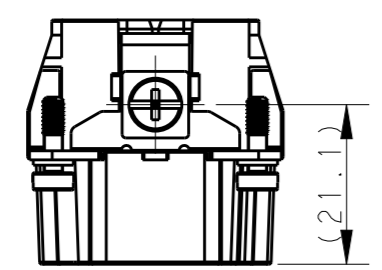
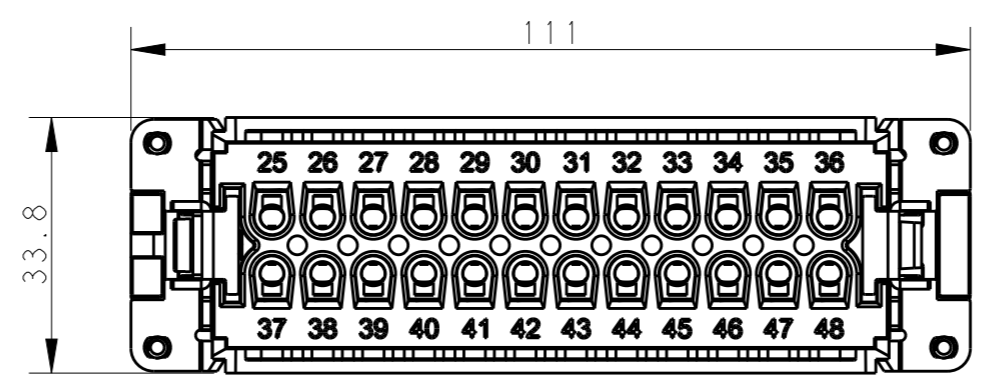
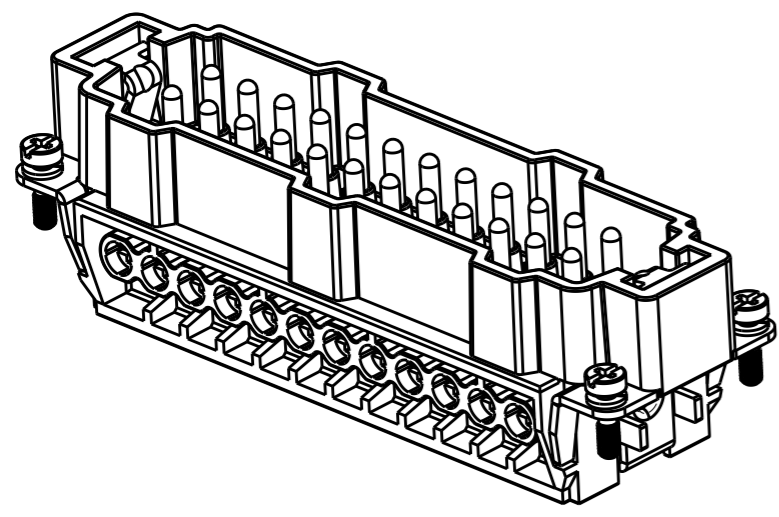


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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
A		INITIAL	07Jan2015	GY	CW
B		ECR-15-013759	28SEP2015	DW	CW



M4 screw, recommended tightening torque 1.2Nm  
 24 X M3 screw, recommended tightening torque 0.5Nm

4 X M3 screw, recommended tightening torque 0.5Nm


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:  $0.5mm^2 \sim 2.5mm^2$  (AWG20-AWG14)
  - CONTACT TYPE: SCREW CLAMP (M3)

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:  $0.5mm^2 \sim 2.5mm^2$  (AWG20-AWG14)
  - 接线类型: 螺丝压接 (M3)

HE-024-M 25-48	T2040482101-000
DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	Gino.Yao	06Jan2015	 TE Connectivity NAME HE-024-M 25-48	
DIMENSIONS: mm		CHK	Chris.Wang	06Jan2015		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	Xiang.Xu	06Jan2015		
0 PLC ±- 1 PLC ±- 2 PLC ±- 3 PLC ±- 4 PLC ±- ANGLES ±-		PRODUCT SPEC	108-137044			
MATERIAL		APPLICATION SPEC	114-137044		SIZE	A3
		WEIGHT	-		CAGE CODE	00779
		CUSTOMER DRAWING			DRAWING NO	T2040482101000
					RESTRICTED TO	-
					SCALE	1:1
					SHEET	1 OF 1
					REV	B