

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

20

© COPYRIGHT 20

BY -

ALL RIGHTS RESERVED.

REVISIONS

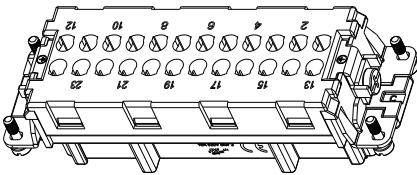
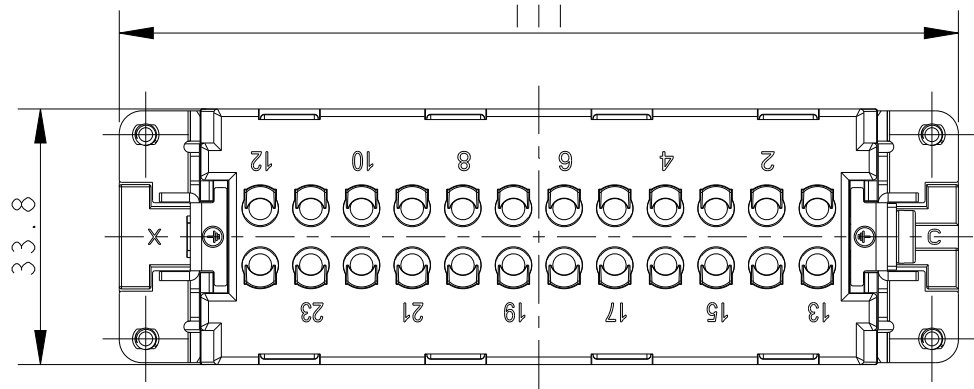
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	30MAR2015	DL	CW
	B	ECR-15-015128	21OCT2015	DL	CW
	C	ECR-21-117384	29OCT2021	WQR	CW

NOTES:

1. TECHNICAL CHARACTERISTICS:
INSULATION MATERIAL: PC
RATED VOLTAGE: 830 V
RATED CURRENT: 16 A
INSULATION RESISTANCE: $\geq 400M\Omega$
RATED IMPULSE VOLTAGE: 8 KV
POLLUTION DEGREE: 3
FLAMMABILITY: UL94V-0
MATING CYCLES: 500 CYCLES
OPERATION TEMPERATURE: $-40-+125^{\circ}C$
WIRE RANGE: 0.14-4 mm² (26-12 AWG)
CONTACT TYPE: CRIMP CONTACT
2. CONTACT NEED TO BE ORDERED SEPARATELY.
(ORDER No. REFER TO DRAWING: T20300X20XX000)

注释:

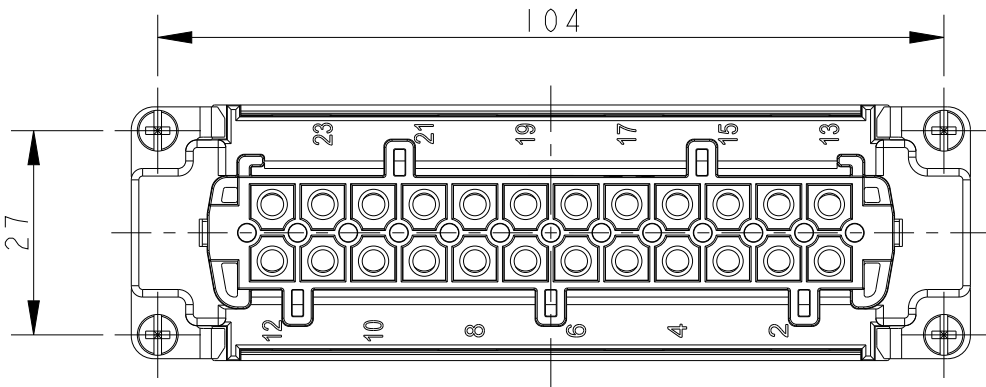
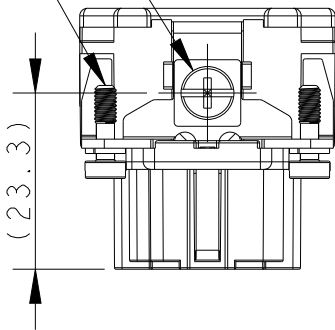
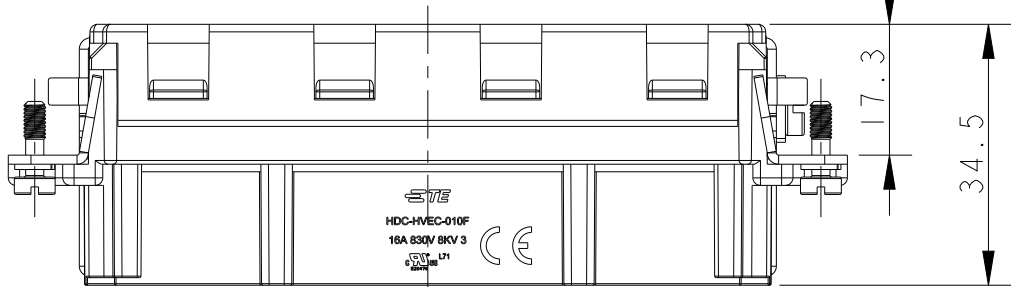
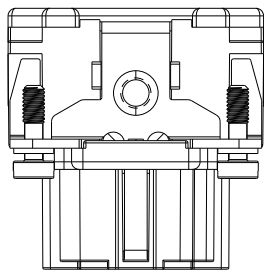
1. 技术参数:
绝缘材料: PC
额定电压: 830V
额定电流: 16A
绝缘电阻: $\geq 400M\Omega$
额定脉冲电压: 8 KV
污染等级: 3
阻燃等级: UL94V-0
插拔次数: 500次
工作温度: $-40-+125^{\circ}C$
接线范围: 0.14-4 mm² (26-12 AWG)
接线类型: 冷压接
2. 端子需要单独订购.
(订货号参考图面: T20300X20XX000)



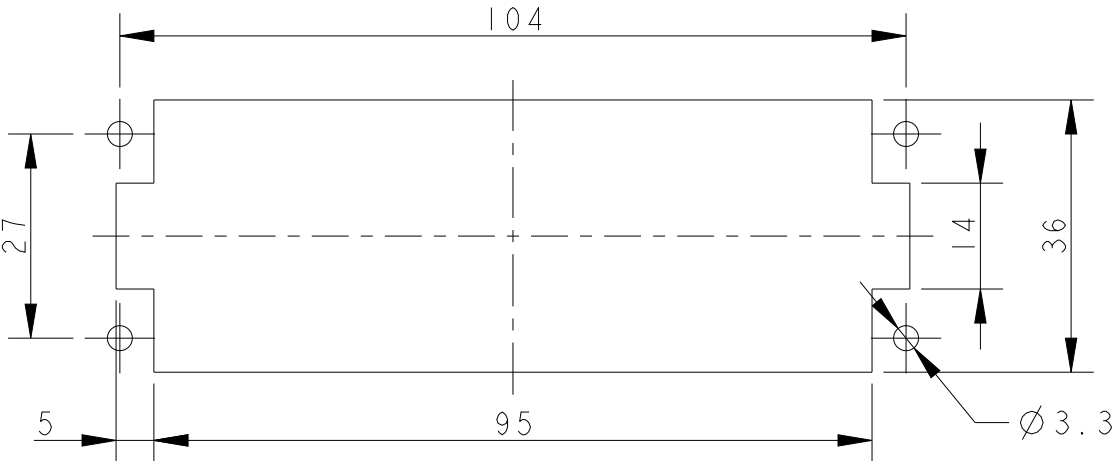
SCALE 1:2

M4 THREAD
RECOMMENDED TIGHTENING TORQUE 1.2Nm

4 X M3 THREAD
RECOMMENDED TIGHTENING TORQUE 0.5Nm



24	23	22	21	20	19	18	17	16	15	14	13
○	●	○	●	○	●	○	●	○	●	○	●
●	○	●	○	●	○	●	○	●	○	●	○
12	11	10	9	8	7	6	5	4	3	2	1
● 装配HE母针 INSERT HE FEMALE CONTACT ○ 空针位 EMPTY POSITION											
PIN LAYOUT											



PANEL CUT FOR INSERTS FOR USING
WITHOUT HOODS/HOUSINGS

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN DAVID LI 27MAR2015	HVEC-010-F				T2300104201-000	
		CHK CHRIS WANG 27MAR2015	DESCRIPTION				PART NUMBER	
		APVD XU XIANG 27MAR2015	NAME					
		PRODUCT SPEC 108-137069	HVEC-010-F					
		APPLICATION SPEC 114-137069						
		WEIGHT -	SIZE A3				CAGE CODE -	
		CUSTOMER DRAWING	DRAWING NO T2300104201000				RESTRICTED TO	
		SCALE 1:1	SHEET 1 OF 1				REV C	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[T2300104201-000](#)