

P	LTR	DESCRIPTION	DATE	DWN	APVD
B		ECR-15-018481	23FEB2016	DW	CW
C		ECR-21-111798	10SEP2021	WQR	CW
D		ECR-25-237909	10JUN2025	ABS	RB
DI		ECR-26-274760	26MAR2026	SC	RB

NOTES:

- TECHNICAL CHARACTERISTICS:
INSULATION MATERIAL: PC
RATED VOLTAGE: POWER: 690 V; SIGNAL: 250V
RATED CURRENT: POWER: 40 A; SIGNAL: 10A
INSULATION RESISTANCE: $\geq 400M\Omega$
RATED IMPULSE VOLTAGE: POWER: 8 KV; SIGNAL: 4 KV
POLLUTION DEGREE: 2
CONTACT RESISTANCE: POWER: $\leq 1 m\Omega$; SIGNAL: $\leq 5 m\Omega$
FLAMMABILITY: UL94V-0
MATING CYCLES: 500 CYCLES
OPERATION TEMPERATURE: $-40-+125^{\circ}C$
WIRE RANGE: POWER: 1-6 mm² (18-10 AWG)
SIGNAL: 0.14-2.5 mm² (26-14 AWG)
CONTACT TYPE: CRIMP CONTACT
- CONTACT NEED TO BE ORDERED SEPARATELY.
(ORDER No. REFER TO DRAWING:
T20200X10XX000 FOR SIGNAL; T20400X10XX000 FOR POWER)

注释:

- 技术参数:
绝缘材料: PC
额定电压: 电源: 690 V; 信号: 250 V
额定电流: 电源: 40 A; 信号: 10 A
绝缘电阻: $\geq 400M\Omega$
额定脉冲电压: 电源: 8 KV; 信号: 4 KV
污染等级: 2
接触电阻: 电源: $\leq 1 m\Omega$; 信号: $\leq 5 m\Omega$
阻燃等级: UL94V-0
插拔次数: 500次
工作温度: $-40-+125^{\circ}C$
接线范围: 电源: 1-6 mm² (18-10 AWG)
信号: 0.14-2.5 mm² (26-14 AWG)
接线类型: 冷压接
- 端子需要单独订购.
(订货号参考图面: 信号端子: T20200X10XX000; 电源端子: T20400X10XX000)

T2120422101-000

HK6/36-042-M
HK6/36-042 公插PART NUMBER
料号PART DESCRIPTION
描述

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN 22DEC2014

David Wang

CHK 22DEC2014

Chris Wang

APVD 22DEC2014

Xiang Xu

PRODUCT SPEC

108-137053

APPLICATION SPEC

114-137053

WEIGHT

-

CUSTOMER DRAWING

NAME

HK6/36-042-M

SIZE

CAGE CODE

DRAWING NO

A300779

T2120422101000

RESTRICTED TO

-

SCALE

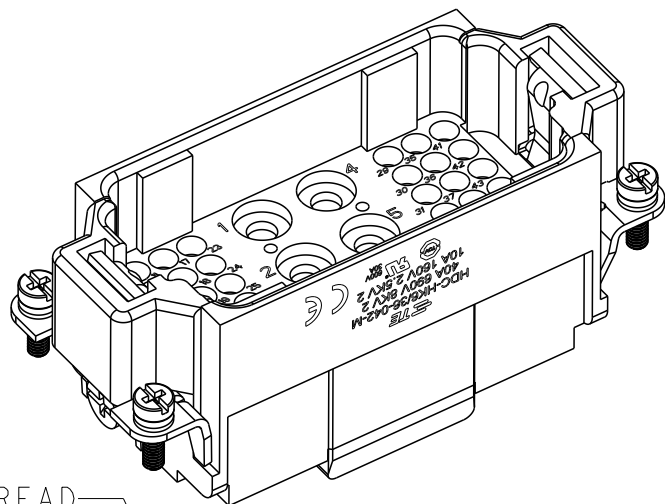
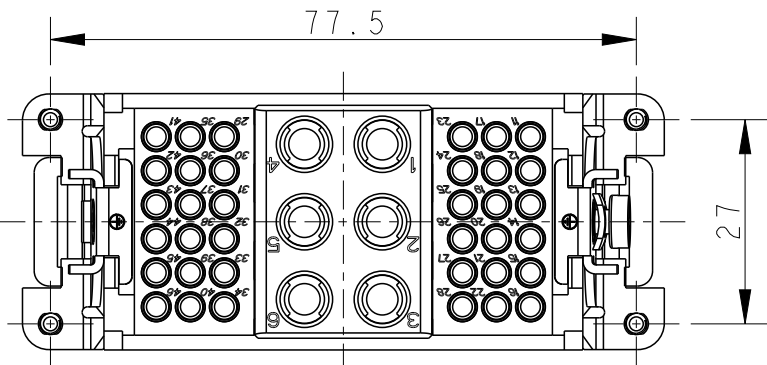
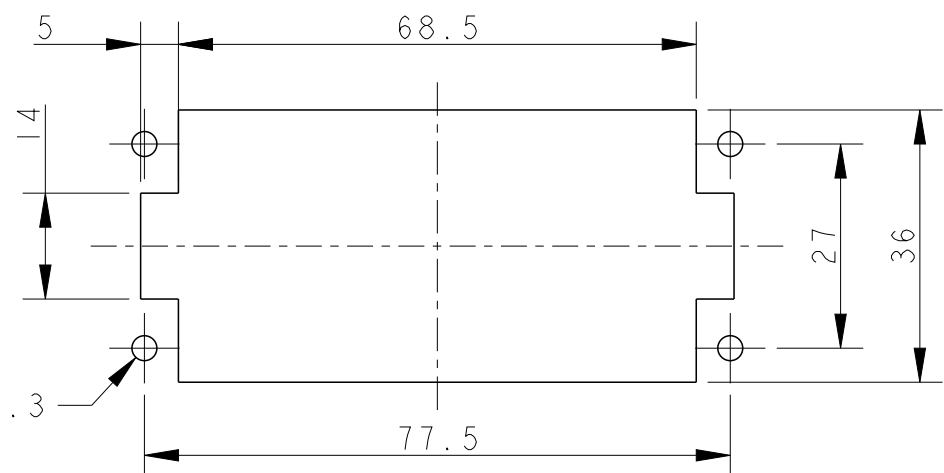
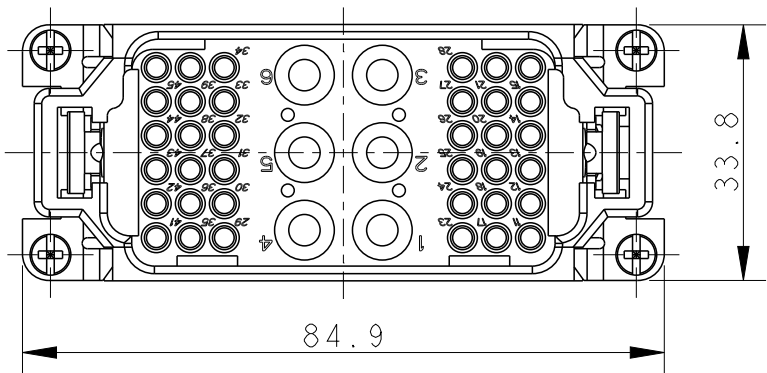
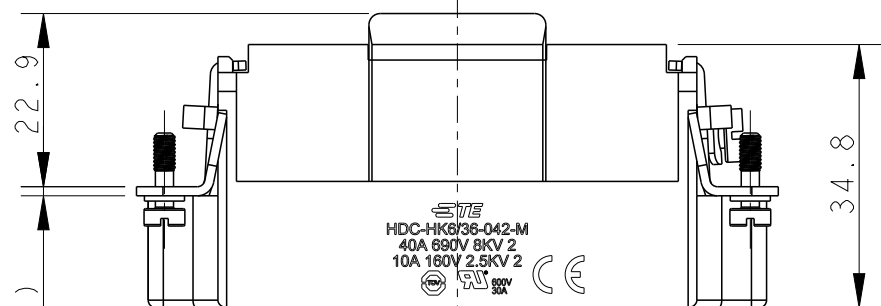
1:1

SHEET

OF

REV

DI

M4 THREAD
RECOMMENDED TIGHTENING TORQUE 1.2Nm4-M3 THREAD
RECOMMENDED TIGHTENING TORQUE 0.5NmPANEL CUT FOR INSERTS FOR USE
WITHOUT HOODS/ HOUSINGS