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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	14APR2015	DL	CW
	B	ECR-15-018481	19FEB2016	DL	CW
	C	ECR-21-111798	08SEP2021	WQR	CW

NOTES:

1. TECHNICAL CHARACTERISTICS:

INSULATION MATERIAL: PC

RATED VOLTAGE: POWER: 690 V; SIGNAL: 400 V

RATED CURRENT: POWER: 80 A; SIGNAL: 16 A

INSULATION RESISTANCE: $\geq 400M\Omega$

RATED IMPULSE VOLTAGE: POWER: 8 KV; SIGNAL: 6 KV

POLLUTION DEGREE: 3

FLAMMABILITY: UL94V-0

MATING CYCLES: 500

OPERATION TEMPERATURE: $-40-+125^{\circ}C$ WIRE RANGE: POWER: 1.5-16 mm² (16-5 AWG)SIGNAL: 0.5-2.5 mm² (20-14 AWG)

CONTACT FINISH: SILVER PLATED

CONTACT TYPE: SCREW CONTACT

注释:

1. 技术参数:

绝缘材料: PC

额定电压: 电源: 690V; 信号: 400V

额定电流: 电源: 80A; 信号: 16A

绝缘电阻: $\geq 400M\Omega$

额定脉冲电压: 电源: 8 KV; 信号: 6 KV

污染等级: 3

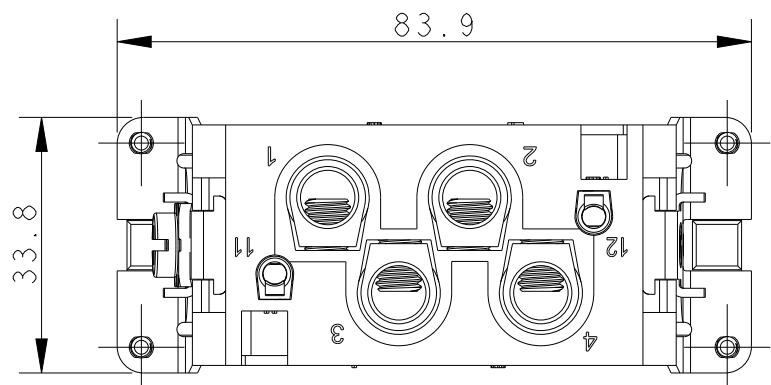
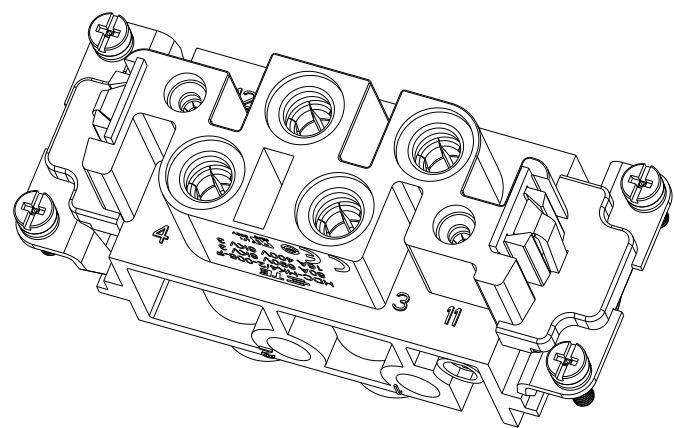
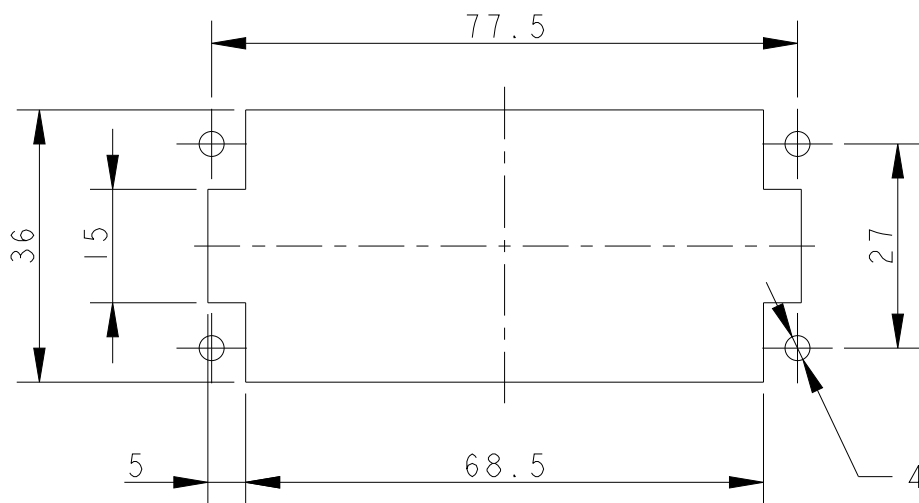
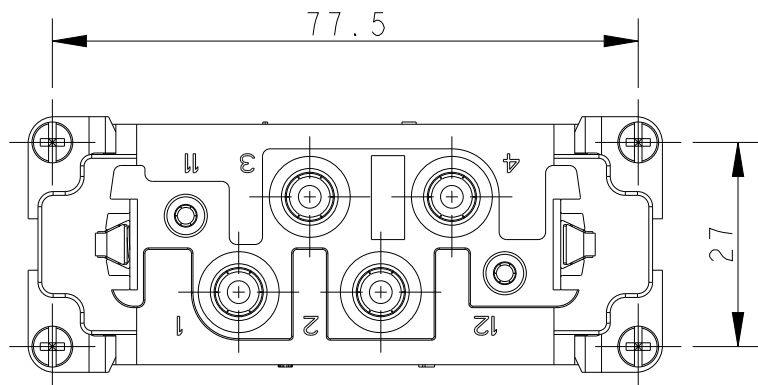
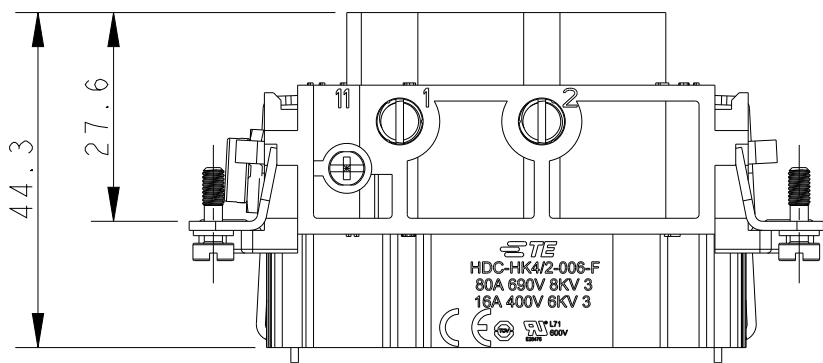
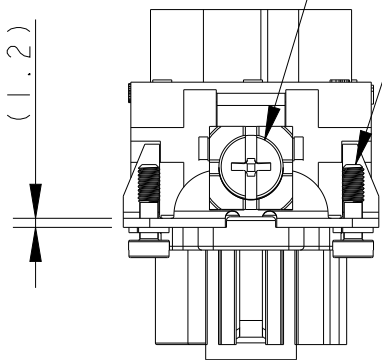
阻燃等级: UL94V-0

插拔次数: 500次

工作温度: $-40-+125^{\circ}C$ 接线范围: 电源: 1.5-16 mm² (16-5 AWG)信号: 0.5-2.5 mm² (20-14 AWG)

端子表面处理: 镀银

接线类型: 螺丝压接

M5 THREAD
RECOMMENDED TIGHTENING TORQUE 2.0Nm4 X M3 THREAD
RECOMMENDED TIGHTENING TORQUE 0.5NmPANEL CUT OUT FOR INSERTS FOR USING
WITHOUT HOODS/HOUSINGS

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
mm	
	0 PLC ±0.1 1 PLC ±0.1 2 PLC ±0.1 3 PLC ±0.1 4 PLC ±0.1 ANGLES ±0.1
MATERIAL	FINISH
-	-
-	-

DWN	DAVID LI	14APR2015
CHK	CHRIS WANG	14APR2015
APVD	XU XIANG	14APR2015
PRODUCT SPEC	108-137128	
APPLICATION SPEC	114-137128	
WEIGHT	-	
CUSTOMER DRAWING		

		TE Connectivity	
NAME			
HK4/2-006-F			
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	-	C-T2100062201000	
SCALE		SHEET	OF
1:1		1	REV C

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