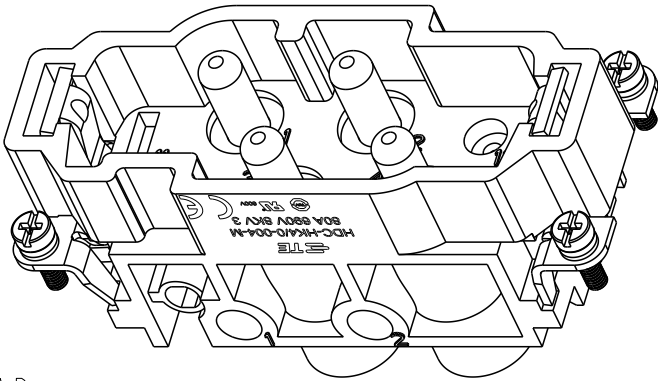
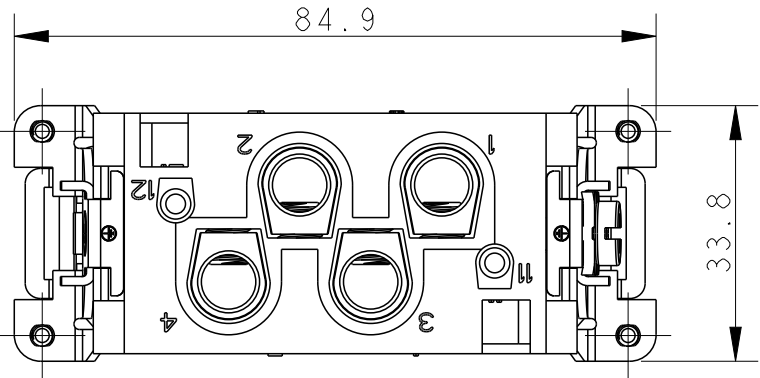


P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	14APR2015	DL	CW
	B	ECR-15-018481	22FEB2016	DL	CW
	C	ECR-21-111798	08SEP2021	WQR	CW
	D	ECR-25-237909	10JUN2025	ABS	RB

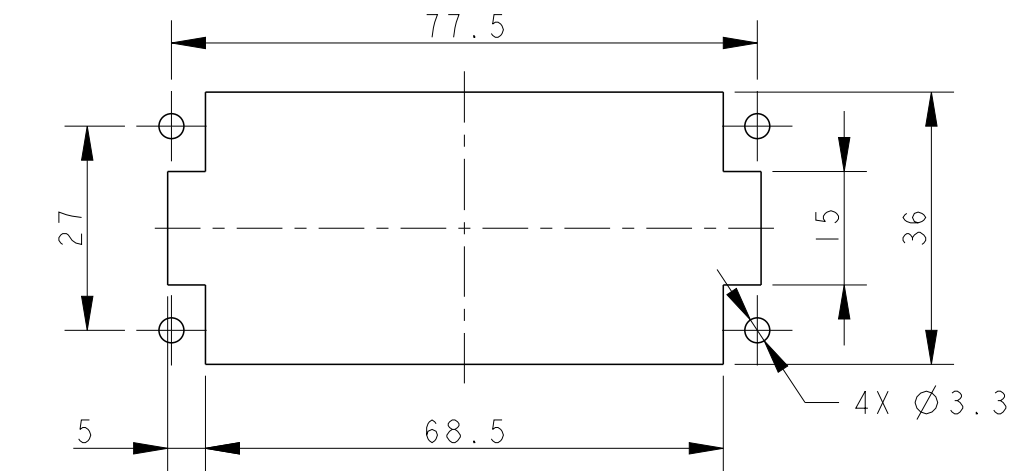
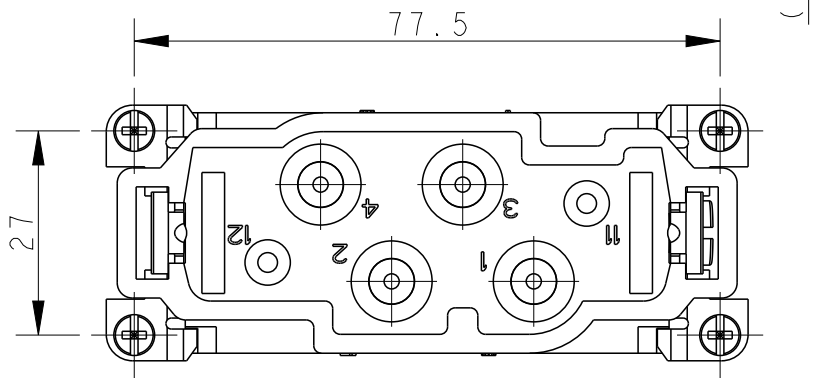
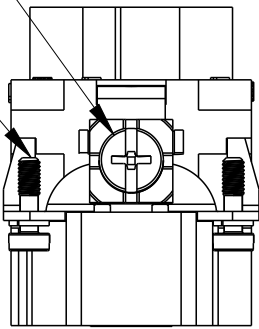
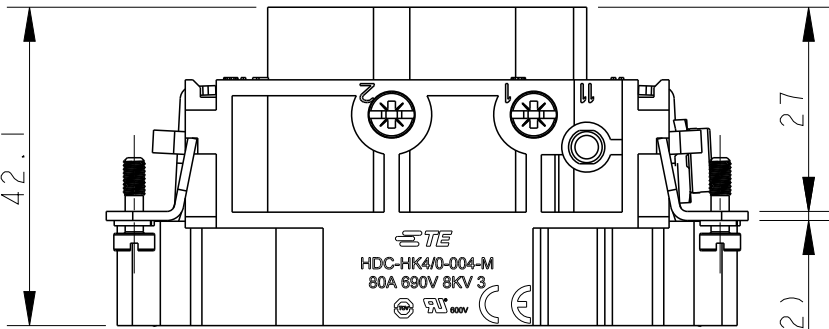
NOTES:
1. TECHNICAL CHARACTERISTICS:
INSULATION MATERIAL: PC
RATED VOLTAGE: 690 V
RATED CURRENT: 80 A
INSULATION RESISTANCE: $\geq 400M\Omega$
RATED IMPULSE VOLTAGE: 8 KV
POLLUTION DEGREE: 3
FLAMMABILITY: UL94V-0
MATING CYCLES: 500
OPERATION TEMPERATURE: $-40-+125^{\circ}C$
WIRE RANGE: POWER: 1.5-16 mm² (16-5 AWG)
CONTACT FINISH: SILVER PLATED
CONTACT TYPE: SCREW CONTACT

注释:
1. 技术参数:
绝缘材料: PC
额定电压: 690 V
额定电流: 80 A
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: 1.5-16 mm² (16-5 AWG)
端子表面处理: 镀银
接线类型: 螺丝压接



M5 THREAD
RECOMMENDED TIGHTENING TORQUE 2.0Nm

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.		DWN DAVID LI 14APR2015	TE Connectivity HK4/0-004-M		
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	CHK CHRIS WANG 14APR2015			
		APVD XU XIANG 14APR2015			
		PRODUCT SPEC 108-137127			
	0 PLC ±- 1 PLC ±- 2 PLC ±- 3 PLC ±- 4 PLC ±- ANGLES ±- FINISH	APPLICATION SPEC 114-137127	NAME		
		WEIGHT -	SIZE A3	CAGE CODE -	DRAWING NO T2120043101000
MATERIAL -		CUSTOMER DRAWING	SCALE 1:1	SHEET 1	REV D