

REVISIONS

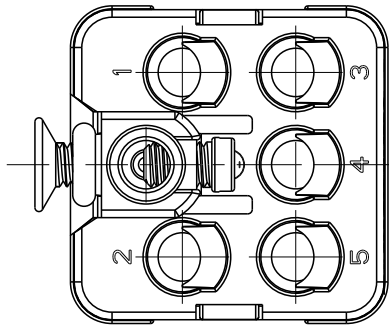
P	LTR	DESCRIPTION	DATE	DWN	APVD
	B2	ECR-16-009730	06JUL2016	BS	CW
	B3	ECR-16-018198	13FEB2017	QY	CW
	C	ECR-21-117384	09NOV2021	WQR	CW
	D	ECR-25-237972	16JUN2025	ABS	RB

NOTES:

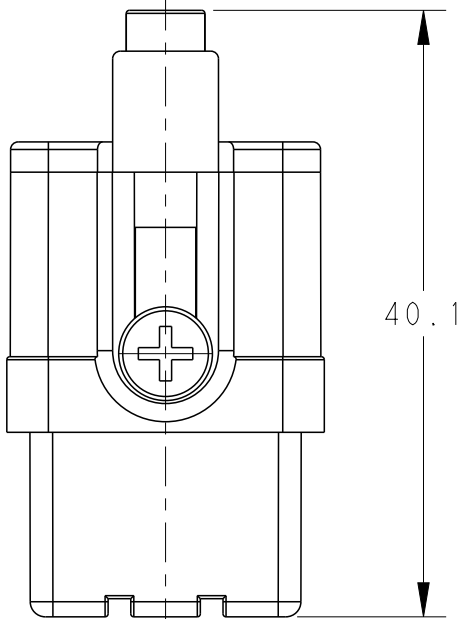
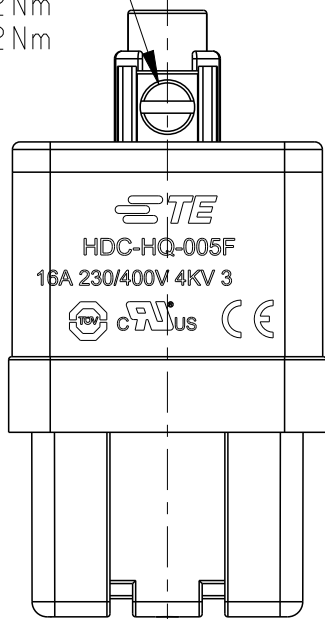
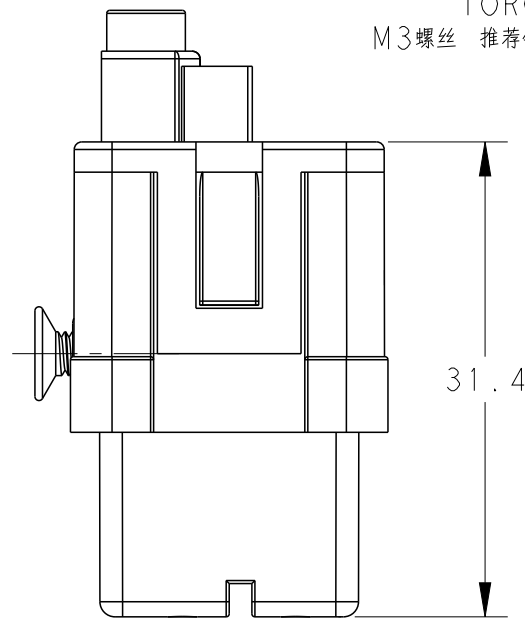
1. TECHNICAL CHARACTERISTICS:
INSULATION MATERIAL: PC
RATED VOLTAGE: 400 V
RATED CURRENT: 16 A
INSULATION RESISTANCE: $\geq 400M\Omega$
RATED IMPULSE VOLTAGE: 4 KV
POLLUTION DEGREE: 3
FLAMMABILITY: UL94V-0
MATING CYCLES: 500 CYCLES
WIRE RANGE: 0.14-4.0 mm² (26-12 AWG)
CONTACT TYPE: CRIMP CONTACT
2. CONTACT NEED TO BE ORDERED SEPARATELY.
(ORDER No. REFER TO DRAWING:T20300X20XX000)

注释:

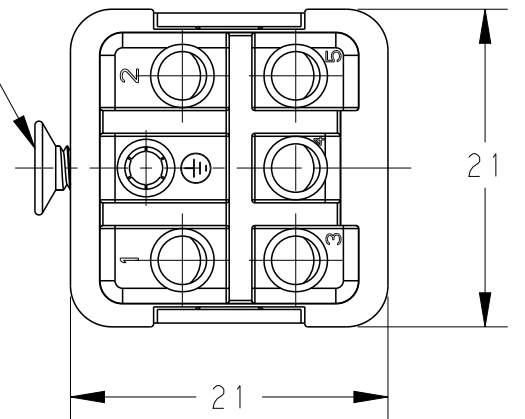
1. 技术参数:
绝缘材料: PC
额定电压: 400V
额定电流: 16A
绝缘电阻: $\geq 400M\Omega$
额定脉冲电压: 4 KV
污染等级: 3
阻燃等级: UL94V-0
插拔次数: 500次
接线范围: 0.14-4.0 mm² (26-12 AWG)
接线类型: 冷压接
2. 端子需要单独订购.
(订货号参考图面: T20300X20XX000)



M3 SCREW
RECOMMENDED
TIGHTENING
TORQUE 0.2Nm
M3螺丝 推荐锁紧力矩0.2Nm

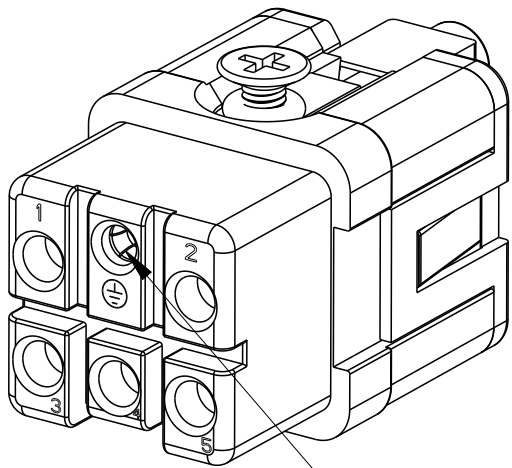


M3 SCREW RECOMMENDED
TIGHTENING TORQUE 0.2Nm
M3螺丝 推荐锁紧力矩0.2Nm



TYPE-1:T2080052201-000 TE LOGO
类 型-1:T2080052201-000 TE LOGO

TYPE-2:T2080052201-001 STAINLESS STEEL SCREW,TE LOGO
类 型-2:T2080052201-001 不锈钢螺丝,TE LOGO



GROUNDING CONTACT TYPE: SCREW CONTACT
GROUNDING CONTACT FINISH: SILVER PLATED
WIRE RANGE: 2.5mm (AWG14)
接地端子类型: 螺丝连接端子 / 接地端子表面处理: 镀银 / 接线范围: 2.5mm² (AWG14)

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN David Wang 10JAN2015	 TE Connectivity		
		CHK Chris Wang 10JAN2015			
		APVD Xiang Xu 10JAN2015	NAME HQ-005-F		
DIMENSIONS: mm		PRODUCT SPEC 108-137054			
		APPLICATION SPEC 114-137054			
MATERIAL -		WEIGHT -	SIZE A3	CAGE CODE 00779	RESTRICTED TO -
		CUSTOMER DRAWING	SCALE 2:1	DRAWING NO T2080052201000	REV D

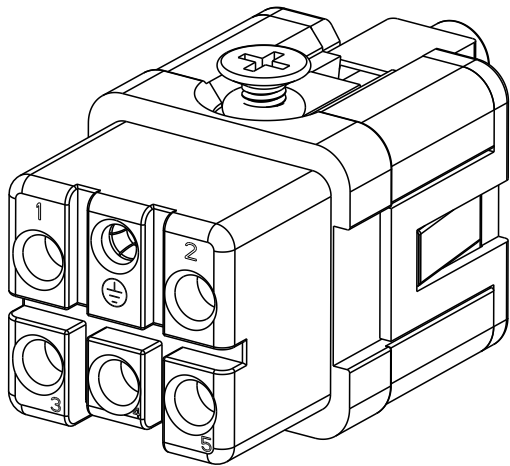
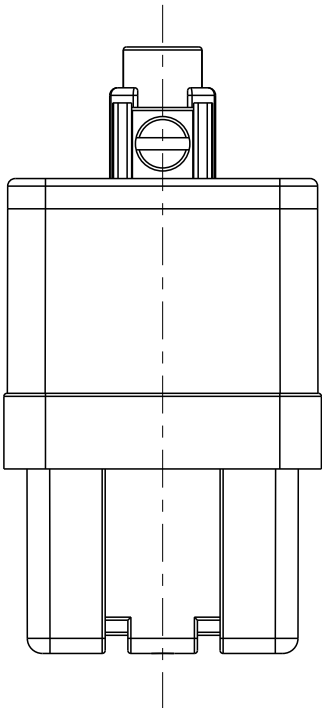
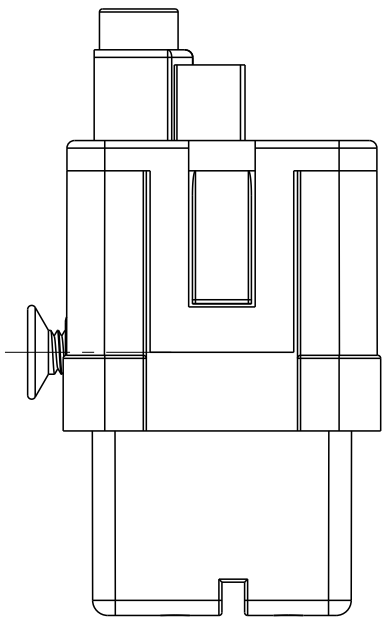
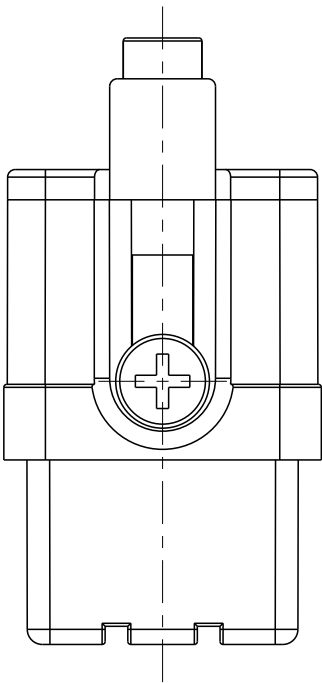
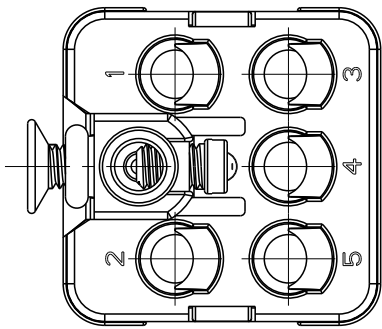
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

NOTES:

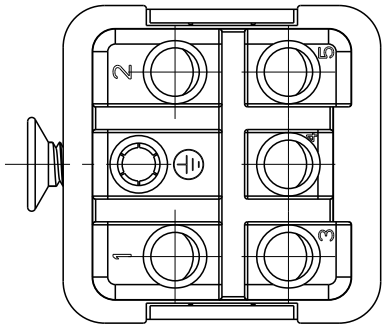
SEE SHEET 1

注释：
见页 1

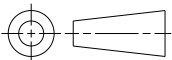


TYPE-3: T2080052201-002 STAINLESS STEEL SCREW, NO LOGO
类 型-3: T2080052201-002 不锈钢螺丝, 无LOGO

ALL DIMENSIONS ARE SAME AS TYPE 1,
EXCEPT THOSE DEFINED IN THIS TYPE.
除了在本类型中定义的尺寸外, 其它尺寸同类型 1



T2080052201-002	HQ-005-F	HQ-005 FEMALE INSERT, STAINLESS STEEL SCREW, NO LOGO HQ-005 母插, 不锈钢螺丝, 无LOGO	TYPE-3 类 型-3
T2080052201-001	HQ-005-F	HQ-005 FEMALE INSERT, STAINLESS STEEL SCREW HQ-005 母插, 不锈钢螺丝	TYPE-2 类 型-2
T2080052201-000	HQ-005-F	HQ-005 FEMALE INSERT HQ-005 母插	TYPE-1 类 型-1
PART NUMBER 料 号	PART DESCRIPTION 描 述		TYPE 类 型

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN David Wang 10JAN2015	 TE Connectivity					
		CHK Chris Wang 10JAN2015						
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD Xiang Xu 10JAN2015	NAME HQ-005-F					
	0 PLC ±-	PRODUCT SPEC 108-137054	SIZE CAGE CODE DRAWING NO RESTRICTED TO					
	1 PLC ±-	APPLICATION SPEC 114-137054						
MATERIAL - -	2 PLC ±-	WEIGHT -	A300779C-T2080052201000 -					
	3 PLC ±-							
	4 PLC ±-	CUSTOMER DRAWING	SCALE 2:1		SHEET 2 OF 2		REV D	
	ANGLES ±-							