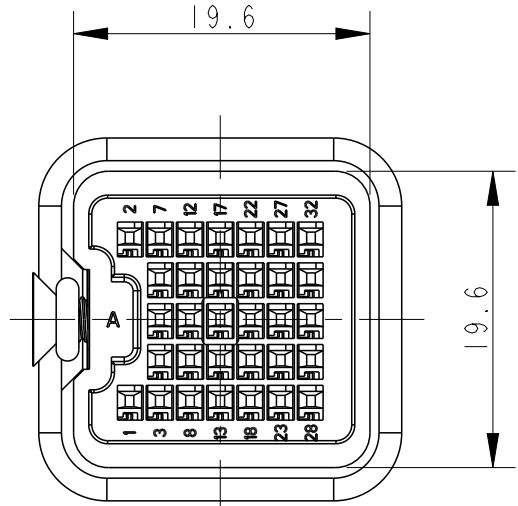
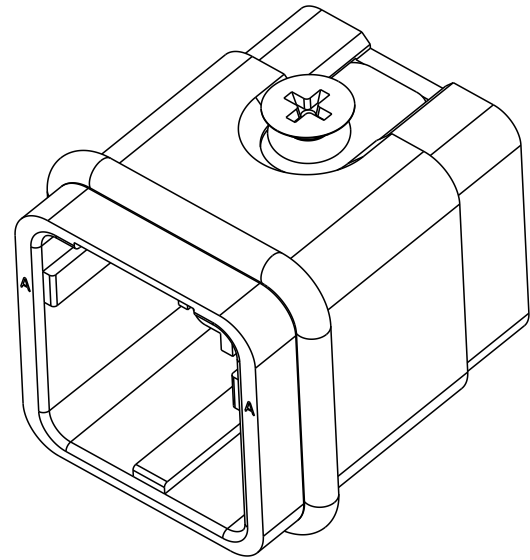


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	17AUG2021	AD	CW
	A1	ECR-23-162886	06JAN2023	AD	CW
	A2	ECR-23-169972	22MAR2023	AD	CW



CODING A

NOTES:
1. TECHNICAL CHARACTERISTICS :
INSULATION MATERIAL : POLYMER
RATED VOLTAGE : 32V
RATED CURRENT : 2.2A
INSULATION RESISTANCE : $\geq 100M\Omega$
RATED IMPULSE VOLTAGE : 0.8KV
POLLUTION DEGREE : 3
MATING CYCLES : 500 CYCLES
OPERATION TEMPERATURE : -40℃~+125℃
WIRE RANGE : 0.05~0.37mm² (30~22 AWG)
CONTACT TYPE : CRIMP CONTACT
2. CONTACT NEED TO BE ORDERED SEPARATELY.
(ORDER No. REFER TO DRAWING : SEE TABLE 1)

注释:
1. 技术参数:
绝缘材料: 聚合物
额定电压: 32V
额定电流: 2.2A
绝缘电阻: $\geq 100M\Omega$
额定冲击电压: 0.8KV
污染等级: 3
插拔次数: 500次
操作温度: -40℃~+125℃
接线范围: 0.05~0.37mm² (30~22 AWG)
端子类型: 冷压型
2. 端子需要单独订购。
(订货号参见图面: 见表1)

M3 SCREW, RECOMMENDED TIGHTENING TORQUE 0.5Nm WHEN MATING WITH HOUSING / HOOD
M3螺丝, 当与上下壳体互配时推荐扭力矩为0.5Nm

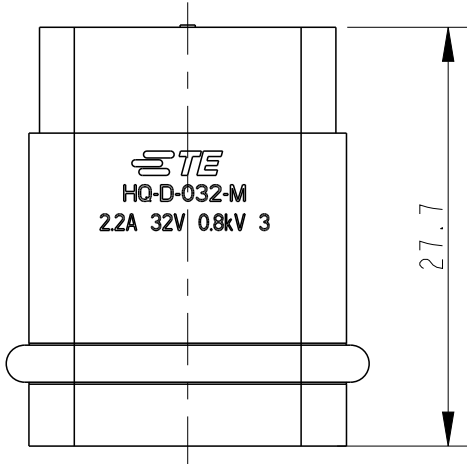
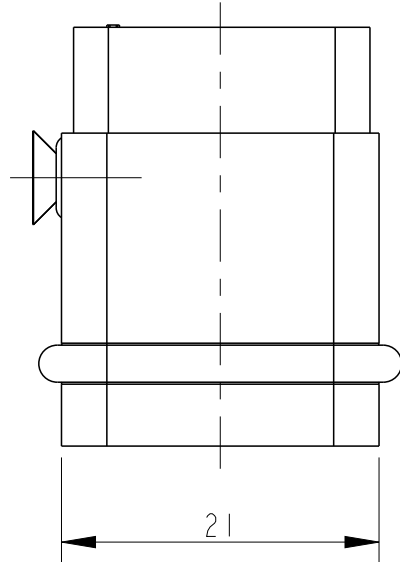
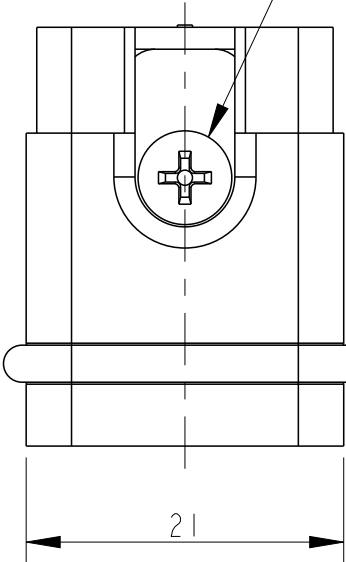
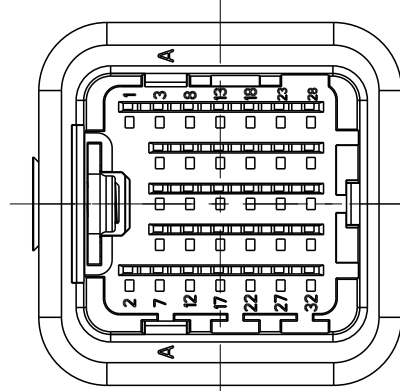


TABLE 1

0.6~1.2	AWG30~28, 0.05~0.10SQmm	S	2316663-1	2316669-1	HDI TAB CONTACT
1.08~1.6	AWG28~22, 0.08~0.37SQmm	M	2316663-2	2316669-2	
INSULATION RANGE	WIRE RANGE	SIZE	REEL	L/P	DESCRIPTION
			PART NUMBER		

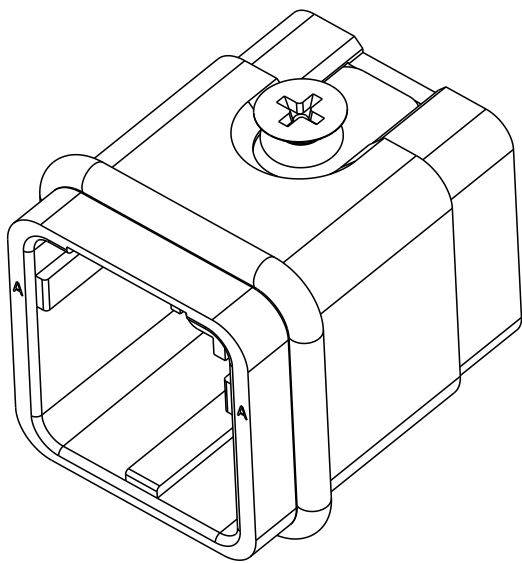


T2080322101-003	HQ-D-032-M, CODING D	HQ-D-032 MALE INSERT, CODING D HQ-D-032 公插, D键位
T2080322101-002	HQ-D-032-M, CODING C	HQ-D-032 MALE INSERT, CODING C HQ-D-032 公插, C键位
T2080322101-001	HQ-D-032-M, CODING B	HQ-D-032 MALE INSERT, CODING B HQ-D-032 公插, B键位
T2080322101-000	HQ-D-032-M, CODING A	HQ-D-032 MALE INSERT, CODING A HQ-D-032 公插, A键位
PART NUMBER 产品料号		PART DESCRIPTION 产品描述

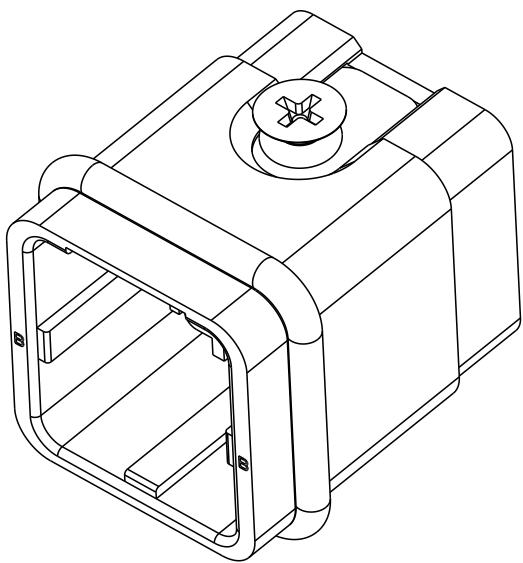
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 29JUL2021 Alan Deng	TE Connectivity			
DIMENSIONS: mm		CHK 29JUL2021 Gino Yao				
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± FINISH		APVD 29JUL2021 Chris Wang	NAME HQ-D-032-M			
MATERIAL - -		PRODUCT SPEC 108-137585 APPLICATION SPEC 114-137585 WEIGHT -	SIZE A2	CAGE CODE 00779	DRAWING NO T2080322101000	RESTRICTED TO -
CUSTOMER DRAWING				SCALE 2:1	SHEET 1 OF 2	REV A2

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

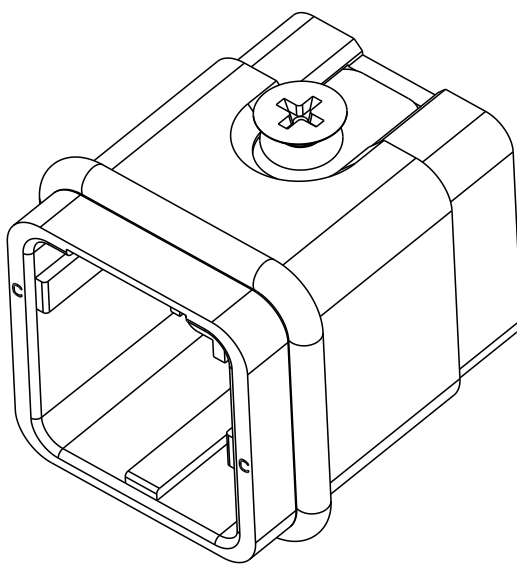
CODING A



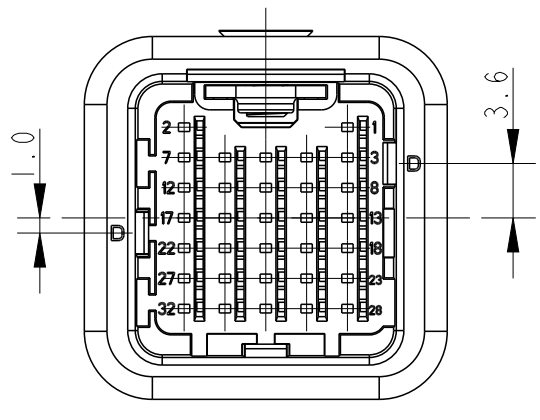
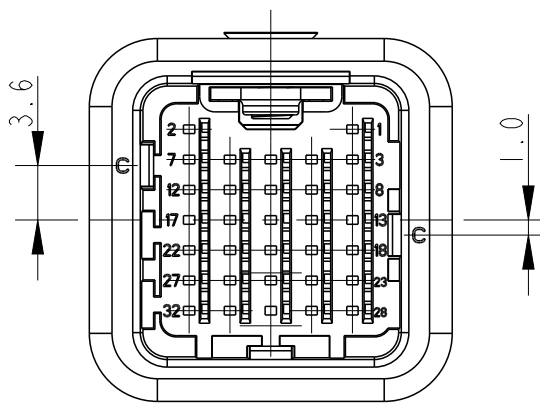
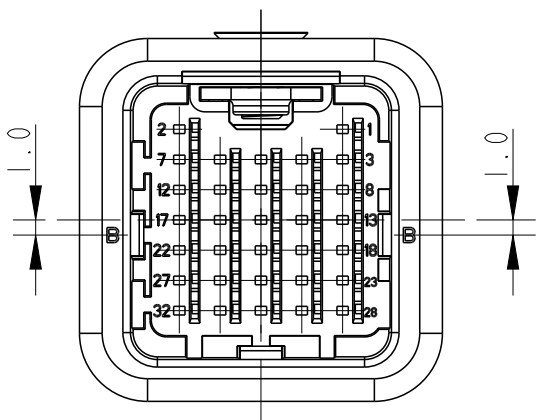
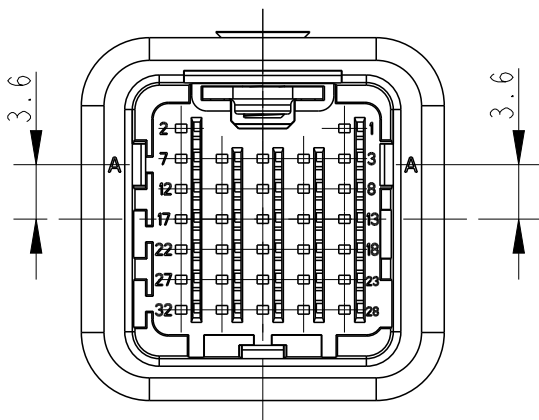
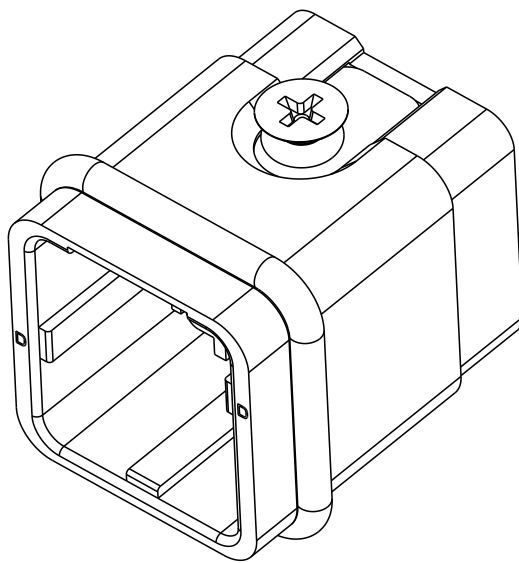
CODING B



CODING C



CODING D



NOTE:
ALL THE DIMENSIONS ARE SAME AS CODING A EXCEPT FOR THE CODING B, C AND D POSITIONS.
除了键位B, C和D的位置外, 其尺寸都与键位A相同.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN Alan Dong 29JUL2021	TE Connectivity		
		CHK Gino Yao 29JUL2021			
		APVD Chris Wang 29JUL2021	NAME HQ-D-032-M		
DIMENSIONS:		PRODUCT SPEC			
mm		108-137585			
		APPLICATION SPEC			
		114-137585			
MATERIAL		WEIGHT	SIZE A2	CAGE CODE 00779	DRAWING NO C-T2080322101000
			RESTRICTED TO -		
		CUSTOMER DRAWING	SCALE 2:1	SHEET 2 OF 2	REV A2