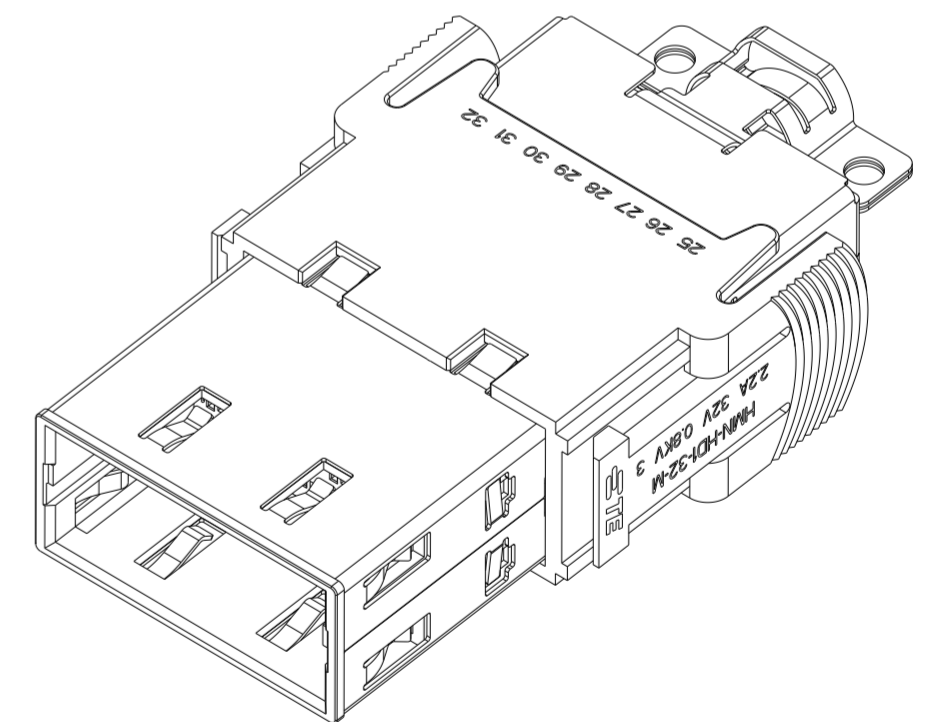


REVISIONS				
P	LTR	DESCRIPTION	DATE	APVD
A		INITIAL RELEASE	14AUG2020	DW CW
A1		ECR-20-013971	25MAR2021	DW CW
B		ECR-21-111798	07OCT2021	WOR CW

- NOTES:
- TECHNICAL CHARACTERISTICS:  
 INSULATION 1 MATERIAL: PC,GREY  
 INSULATION 2 MATERIAL: PBT,NATURAL  
 SHELL MATERIAL: COPPER  
 RATED VOLTAGE: 32 V  
 RATED CURRENT: 2.2 A  
 INSULATION RESISTANCE:  $\geq 100M\Omega$   
 RATED IMPULSE VOLTAGE: 0.8 KV  
 POLLUTION DEGREE: 3  
 FLAMMABILITY: UL94V-0  
 MATING CYCLES: SEE TABLE 1  
 TEMPERATURE RANGE:  $-40^{\circ}C \sim +125^{\circ}C$   
 WIRE RANGE: SEE TABLE 1  
 CONTACT TYPE: CRIMP CONTACT  
 CONTACT NEED TO BE ORDERED SEPARATELY.  
 (ORDER No. REFER TO DRAWING : SEE TABLE 1)

- 注释:
- 技术参数:  
 绝缘1材料: PC,灰色  
 绝缘2材料: PBT,本色  
 壳体材料: 铜合金  
 额定电压: 32 V  
 额定电流: 2.2 A  
 绝缘电阻:  $\geq 100M\Omega$   
 额定脉冲电压: 0.8 KV  
 污染等级: 3  
 阻燃等级: UL94V-0  
 插拔次数: 见表格1  
 温度范围:  $-40^{\circ}C \sim +125^{\circ}C$   
 接线范围: 见表格1  
 接线类型: 冷压接  
 端子需要单独订购.  
 (订货号参考图面: 见表格1)



SIGNAL (32 POS) 信号 (32 POS)	1.08-1.6 0.6-1.2	AWG28-22, 0.08-0.37SQmm AWG30-28, 0.05-0.10SQmm	M S	2316663-2 2316663-1	2316669-2 2316669-1	HDI TAB CONTACT	500
TYPE 类型	INSULATION RANGE (mm) 电缆绝缘外径范围 (mm)	WIRE RANGE 线规	SIZE 大小	REEL 卷	L/P 散件	DESCRIPTION 端子类型描述	MATING CYCLES 插拔次数
PART NUMBER							

T2111322101-000		HMN-HDI-32-M		HMN-HDI-32-M MALE INSERT, 8.45 HMN-HDI-32-M 公插, 8.45	
PART NUMBER 料号		PART DESCRIPTION 描述			
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN DAVID WANG 06MAY2020 CHK GINO YAO 06MAY2020 APVD CHRIS WANG 06MAY2020		NAME HMN-HDI-32-M	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±		FINISH	
MATERIAL		108-137507 114-137507		WEIGHT	
CUSTOMER DRAWING		SCALE 2:1		SHEET 1 OF 1 REV B	