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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	19MAR2015	DL	CW
	B	ECR-15-013292	24SEP2015	DL	CW
	B1	ECR-16-018198	12FEB2017	QY	CW

M4 THREAD RECOMMENDED  
TIGHTENING TORQUE 1.2Nm  
M4螺丝, 推荐锁紧力矩1.2Nm

TYPE-1:T2030422101-000 TE LOGO  
类型-1:T2030422101-000 TE LOGO

NOTES:

1. TECHNICAL CHARACTERISTICS:  
INSULATION MATERIAL: PC  
RATED VOLTAGE: 250 V  
RATED CURRENT: 10 A  
INSULATION RESISTANCE:  $\geq 400M\Omega$   
RATED IMPULSE VOLTAGE: 2.5 KV  
POLLUTION DEGREE: 2  
FLAMMABILITY: UL94V-0  
MATING CYCLES: 500 CYCLES  
WIRE RANGE: 0.14-2.5 mm<sup>2</sup> (26-14 AWG)  
CONTACT TYPE: CRIMP CONTACT

2. CONTACT NEED TO BE ORDERED SEPARATELY.  
(ORDER No. REFER TO DRAWING: T20200X10XX000)

注释:

1. 技术参数:  
绝缘材料: PC  
额定电压: 250V  
额定电流: 10A  
绝缘电阻:  $\geq 400M\Omega$   
额定脉冲电压: 2.5 KV  
污染等级: 2  
阻燃等级: UL94V-0  
插拔次数: 500次  
接线范围: 0.14-2.5 mm<sup>2</sup> (26-14 AWG)  
接线类型: 冷压接

2. 端子需要单独订购.  
(订货号参考图面: T20200X10XX000)

4X M3 THREAD RECOMMENDED  
TIGHTENING TORQUE 0.5Nm  
4X M3螺丝, 推荐锁紧力矩0.5Nm

PANEL CUT OUT FOR INSERTS FOR USING  
WITHOUT HOODS/HOUSINGS

不使用防护外壳时芯件的安装开孔图

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	DAVID LI	18MAR2015	 TE Connectivity	NAME		HDD-042-M				
DIMENSIONS:		CHK	CHRIS WANG	18MAR2015		PRODUCT SPEC		108-137043				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	XU XIANG	18MAR2015		APPLICATION SPEC		114-137043				
mm		MATERIAL		WEIGHT		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO			
0 PLC ±- 1 PLC ±- 2 PLC ±- 3 PLC ±- 4 PLC ±- ANGLES ±-		FINISH		CUSTOMER DRAWING		A3	-	©-T2030422101000	-			
-		-		-		SCALE		1:1	SHEET	1 OF 2	REV	B1

1470-19 (3/13)

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

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

NOTES:  
SEE SHEET 1  
注释:  
见页 1

TYPE-2: T2030422101-001 STAINLESS STEEL SCREW, NO LOGO  
类型-2: T2030422101-001 不锈钢螺丝, 无LOGO

T2030422101-001	HDD-042-M	HDD-042 MALE INSERT, STAINLESS STEEL SCREW, NO LOGO HDD-042公插, 不锈钢螺丝, 无LOGO	TYPE-2 类型-2
T2030422101-000	HDD-042-M	HDD-042 MALE INSERT HDD-042公插	TYPE-1 类型-1
PART NUMBER 料号	PART DESCRIPTION 描述		TYPE 类型

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN DAVID LI 18MAR2015	 TE Connectivity				
DIMENSIONS: mm		CHK CHRIS WANG 18MAR2015					
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD XU XIANG 18MAR2015					
		PRODUCT SPEC 108-137043	NAME HDD-042-M				
0 PLC ±- 1 PLC ±- 2 PLC ±- 3 PLC ±- 4 PLC ±- ANGLES ±-		APPLICATION SPEC 114-137043	SIZE A3	CAGE CODE -	DRAWING NO T2030422101000	RESTRICTED TO -	
MATERIAL -		FINISH -	WEIGHT -	SCALE 1:1		SHEET 2 OF 2	REV B1
		CUSTOMER DRAWING					

1470-19 (3/13)