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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
B		ECR-15-013759	100c+2015	DW	CW
B1		ECR-16-015492	17NOV2016	OY	CW
C		ECR-21-106515	21JUL2021	SQ	CW
C1		ECR-22-158213	29MAY2023	RW	CW

NOTES:

- TECHNICAL CHARACTERISTICS:
INSULATION MATERIAL: PC
RATED VOLTAGE: 500V
RATED CURRENT: 16A
INSULATION RESISTANCE: $\geq 400M\Omega$
RATED IMPULSE VOLTAGE: 6KV
POLLUTION DEGREE: 3
FLAMMABILITY: UL94V-0
MATING CYCLES: 500 CYCLES
WIRE RANGE: $0.14mm^2 \sim 4mm^2$ (AWG26-AWG12)
CONTACT TYPE: CRIMP CONTACT
- CONTACTS NEED TO BE ORDERED SEPARATELY.
(ORDER No. REFER TO DRAWING: T20300X20XX000)

注释:


- 技术参数:
绝缘材料: PC
额定电压: 500V
额定电流: 16A
绝缘电阻: $\geq 400M\Omega$
脉冲电压: 6KV
污染等级: 3
阻燃等级: UL94V-0
插拔次数: 500次
接线范围: $0.14mm^2 \sim 4mm^2$ (AWG26-AWG12)
接线类型: 冷压接
- 端子需要单独订购。
(订货号参考图面: T20300X20XX000)

TYPE-1, T2040244201-000, TE LOGO
类型-1, T2040244201-000, TE LOGO
TYPE-1, T2040244201-007, TE LOGO
类型-1, T2040244201-007, TE LOGO

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

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

PANEL CUT 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	Gino.Yao	20Aug2014	 TE Connectivity	NAME		HE-024-FC	RESTRICTED TO						
DIMENSIONS:		CHK	Chris.Wang	20Aug2014		PRODUCT SPEC		108-137044	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO			
mm		APVD	Xiang.Xu	20Aug2014		APPLICATION SPEC		114-137044	A3	00779	©-T2040244201000	-			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		MATERIAL		FINISH		WEIGHT		-	CUSTOMER DRAWING		SCALE	1:1	SHEET	1 OF 2	REV

1470-19 (3/13)

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REVISIONS

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

NOTE:
SEE SHEET 1注释:
见页 1

TYPE-2, T2040244201-001, STAINLESS STEEL SCREW, NO LOGO
类型-2, T2040244201-001, 不锈钢螺丝, 无LOGO

T2040244201-001	HE-024-FC	HE-024 FEMALE INSERT, CRIMPING, STAINLESS STEEL SCREW, NO LOGO HE-024母插, 冷压针, 不锈钢螺丝, 无LOGO	TYPE-2 类型-2
T2040244201-007	HE-024-FC	HE-024 FEMALE INSERT, CRIMPING HE-024母插, 冷压针	TYPE-1 类型-1
T2040244201-000	HE-024-FC	HE-024 FEMALE INSERT, CRIMPING HE-024母插, 冷压针	TYPE-1 类型-1
PART NUMBER 料号	PART DESCRIPTION 描述		TYPE 类型

ALL SPEC DIMENSION REFER TO TYPE 1
所有产品规格尺寸参照 TYPE 1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN Gino.Yao 20Aug2014		
DIMENSIONS: mm		CHK Chris.Wang 20Aug2014		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD Xiang.Xu 20Aug2014	NAME HE-024-FC	
0 PLC ±-		PRODUCT SPEC 108-137044	SIZE	
1 PLC ±-		APPLICATION SPEC 114-137044	CAGE CODE	
2 PLC ±-		WEIGHT	DRAWING NO	
3 PLC ±-		CUSTOMER DRAWING	RESTRICTED TO	
4 PLC ±-			A300779	
ANGLES ±-			C-T2040244201000	
FINISH			SCALE 1:1	
MATERIAL			SHEET 2 OF 2	
			REV C1	

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