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RELEASED FOR PUBLICATION

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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
B		INITIAL	08DEC2017	YC	CW
C		ECR-21-106515	12JUL2021	SQ	CW

M4 SCREW, RECOMMENDED  
TIGHTENING TORQUE 1.2N.m  
M4螺丝, 推荐锁紧力矩 1.2N.m

STAINLESS  
STEEL SCREW  
不锈钢螺丝

24X M3 SCREW, RECOMMENDED  
TIGHTENING TORQUE 0.5N.m  
24X M3螺丝, 推荐锁紧力矩 0.5N.m

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4X M3 SCREW, RECOMMENDED  
TIGHTENING TORQUE 0.5N.m  
4X M3螺丝, 推荐锁紧力矩 0.5N.m

PANEL CUT FOR INSERTS FOR USE  
WITHOUT HOODS/ HOUSINGS  
不使用防护外壳时芯件的安装开孔图

NOTES:

1. 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  
OPERATION TEMPERATURE:  $-40^{\circ}C \sim +125^{\circ}C$   
WIRE RANGE:  $0.5mm^2 \sim 2.5mm^2$  (AWG20-AWG14)  
CONTACT TYPE: SCREW CLAMP (M3)

注释:

1. 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  
工作温度:  $-40^{\circ}C \sim +125^{\circ}C$   
接线范围:  $0.5mm^2 \sim 2.5mm^2$  (AWG20-AWG14)  
接线类型: 螺丝压接 (M3)

T2040242101-004	HE-024-M	HE-024 MALE INSERT, STAINLESS STEEL GROUNDING SCREW HE-024 公插, 不锈钢接地螺丝
PART NUMBER 料号	PART DESCRIPTION 描述	

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	08DEC2017	 TE Connectivity	NAME HE-024-M
		CHK	08DEC2017		
		APVD	08DEC2017		
		PRODUCT SPEC	108-137044		
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC	114-137044
		0 PLC	±-	WEIGHT	-
		1 PLC	±-	CUSTOMER DRAWING	
		2 PLC	±-	SCALE	1:1
		3 PLC	±-	SIZE	A3
		4 PLC	±-	CAGE CODE	00779
		ANGLES	±-	DRAWING NO	T2040242101004
MATERIAL		FINISH	-	RESTRICTED TO	-
			-	SHEET	1 OF 1
			-	REV	C

1470-19 (3/13)