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REVISIONS

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P	LTR	DESCRIPTION	DATE	DWN	APVD
A		INITIAL RELEASE	18DEC2014	HMR	CW
B		ECR-15-015267	19OCT2015	DW	CW
C		ECR-21-111798	02SEP2021	WQR	CW
C1		ECR-22-152753	20SEP2022	WQR	CW

M4 THREAD  
RECOMMENDED  
TIGHTENING TORQUE 1.2Nm

NOTES:

- TECHNICAL CHARACTERISTICS:  
INSULATION MATERIAL: PC  
RATED VOLTAGE: 400V  
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:  $0.14mm^2 \sim 4mm^2$  (AWG26-AWG12)  
CONTACT TYPE: CRIMP CONTACT
- CONTACTS NEED TO BE ORDERED SEPARATELY.  
(ORDER No. REFER TO DRAWING: T20300X10XX000)

4X M3 THREAD, RECOMMENDED  
TIGHTENING TORQUE 0.5Nm

PANEL CUT FOR INSERTS FOR USE  
WITHOUT HOODS/ HOUSINGS

注释:

- 技术参数:  
绝缘材料: PC  
额定电压: 400V  
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:  $0.14mm^2 \sim 4mm^2$  (AWG26-AWG12)  
接线类型: 冷压接
- 端子需要单独订购。  
(订货号参考图面: T20300X10XX000)

TYPE 1, T2050323101-000  
类型 1, T2050323101-000

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 18DEC2014 RAGHAVENDRA H M	TE Connectivity			
		CHK 18DEC2014 CHRIS WANG				
		APVD 18DEC2014 XU XIANG	NAME HEEE-032-M			
DIMENSIONS: mm		PRODUCT SPEC 108-137068				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC 114-137068				
0 PLC $\pm$ - 1 PLC $\pm$ - 2 PLC $\pm$ - 3 PLC $\pm$ - 4 PLC $\pm$ - ANGLES $\pm$ -		WEIGHT -	SIZE A3	CAGE CODE 00779	DRAWING NO T2050323101000	RESTRICTED TO -
MATERIAL -		FINISH -	SCALE 1:1		SHEET 1 OF 2	REV C1
		Customer Drawing				

1470-19 (3/13)

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


NOTES:  
4X M3 SELF-TAPPING SCREW SEE THIS SHEET,  
OTHER SPEC REFER TO TYPE 1.

注释:  
4X M3 自攻螺丝参照此页, 其余产品规范参照类型 1.

4X M3 SELF-TAPPING SCREW, RECOMMENDED  
TIGHTENING TORQUE 1.2~1.5N.m  
4X M3 自攻螺丝, 推荐拧紧力矩 1.2~1.5N.m

TYPE 2, T2050323101-002  
类型 2, T2050323101-002

T2050323101-002	HEEE-032-M	HEEE-032 MALE INSERT, SELF-TAPPING HEEE-032公插, 自攻螺丝	TYPE-2 类型-2
T2050323101-000	HEEE-032-M	HEEE-032 MALE INSERT HEEE-032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 18DEC2014 RAGHAVENDRA H M	 TE Connectivity			
DIMENSIONS: mm		CHK 18DEC2014 CHRIS WANG			NAME HEEE-032-M	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD 18DEC2014 XU XIANG				
0 PLC ±- 1 PLC ±- 2 PLC ±- 3 PLC ±- 4 PLC ±- ANGLES ±-		PRODUCT SPEC 108-137068				
MATERIAL	FINISH	APPLICATION SPEC 114-137068	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
-	-	WEIGHT	A3	00779	©-T2050323101000	-
Customer Drawing			SCALE	SHEET	REV	
			1:1	2 OF 2	C1	

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