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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
B1		ECR-16-013081	13SEP2016	DL	CW
B2		ECR-16-015492	21NOV2016	QY	CW
B3		ECR-19-012251	31AUG2019	WQR	CW
C		ECR-21-108559	06AUG2021	BS	CW

TYPE-1, T2050182101-000, TE LOGO
 类型-1, T2050182101-000, TE LOGO

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

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

DETAIL A
 SCALE 4:1

NOTES:

1. TECHNICAL CHARACTERISTICS:
 INSULATION MATERIAL: PC
 RATED VOLTAGE: 500 V
 RATED CURRENT: 16 A
 INSULATION RESISTANCE: $\geq 400M\Omega$
 RATED IMPULSE VOLTAGE: 6 KV
 POLLUTION DEGREE: 3
 FLAMMABILITY: UL94V-0
 MATING CYCLES: 500 CYCLES
 WIRE RANGE: 0.14-4 mm² (26-12 AWG)
 CONTACT TYPE: CRIMP CONTACT

2. CONTACT NEED TO BE ORDERED SEPARATELY.
 (ORDER No. T20300X10XX-000)

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: $\geq 400M\Omega$
 额定脉冲电压: 6 KV
 污染等级: 3
 阻燃等级: UL94V-0
 插拔次数: 500次
 接线范围: 0.14-4 mm² (26-12 AWG)
 接线类型: 冷压接

2. 端子需要单独订购。
 (订货号 T20300X10XX-000)

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

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DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
mm	
	0 PLC ±-
	1 PLC ±-
	2 PLC ±-
	3 PLC ±-
	4 PLC ±-
	ANGLES ±-
MATERIAL	FINISH
-	-
-	-

DWN	DAVID LI	10MAR2015
CHK	CHRIS WANG	10MAR2015
APVD	XIANG XU	10MAR2015
PRODUCT SPEC	108-106137	
APPLICATION SPEC	114-106137	
WEIGHT	-	
CUSTOMER DRAWING		

TE Connectivity		NAME		HEE-018-M
		SIZE	CAGE CODE	
RESTRICTED TO		A3	-	©-T2050182101000
SCALE		1:1	SHEET	1 OF 3
REV		C		

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-	-	SEE SHEET 1	-	-	-

NOTE:

SEE SHEET 1

注释:

见页 1

DETAIL B

TYPE-2, T2059182101-000, NO TE LOGO
 类型-2, T2059182101-000, 无TE LOGO

HDC-HEE-018M
 16A 500V 6KV 3

DETAIL B
 SCALE 4:1

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

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DIMENSIONS:

mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±-
1 PLC	±-
2 PLC	±-
3 PLC	±-
4 PLC	±-
ANGLES	±-
FINISH	-

MATERIAL

-

-

DWN 10MAR2015

DAVID LI

CHK 10MAR2015

CHRIS WANG

APVD 10MAR2015

XIANG XU

PRODUCT SPEC

108-106137

APPLICATION SPEC

114-106137

WEIGHT

-

CUSTOMER DRAWING

TE Connectivity

NAME

HEE-018-M

SIZE

A3

CAGE CODE

-

DRAWING NO

C-T2050182101000

RESTRICTED TO

SCALE 1:1

SHEET 2 OF 3

REV C

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

NOTE:
SEE SHEET 1

注释:
见页 1

TYPE-3, T2050182101-001, STAINLESS STEEL SCREW, NO LOGO
类型-3, T2050182101-001, 不锈钢螺丝, 无LOGO

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

T2050182101-001	HEE-018-M	HEE-018 MALE INSERT, STAINLESS STEEL SCREW, NO LOGO HEE-018 公插, 不锈钢螺丝, 无LOGO	TYPE-3 类型-3
T2059182101-000	HEE-018-M	HEE-018 MALE INSERT, NO TE LOGO HEE-018 公插, 无TE LOGO	TYPE-2 类型-2
T2050182101-000	HEE-018-M	HEE-018 MALE INSERT HEE-018 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 10MAR2015		
DIMENSIONS: mm		CHK CHRIS WANG 10MAR2015		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD XIANG XU 10MAR2015	NAME HEE-018-M	
0 PLC ±-		PRODUCT SPEC 108-106137	SIZE	
1 PLC ±-		APPLICATION SPEC 114-106137	CAGE CODE	
2 PLC ±-		WEIGHT	DRAWING NO	
3 PLC ±-		CUSTOMER DRAWING	RESTRICTED TO	
4 PLC ±-			SCALE 1:1	
ANGLES ±-			SHEET 3 OF 3	
FINISH			REV C	
MATERIAL			DRAWING NO T2050182101000	

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