

4

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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	B	ECR-15-014907	14OCT2015	DL	CW
	B1	ECR-16-015492	21NOV2016	OY	CW
	B2	ECR-19-012251	31AUG2019	WQR	CW
	C	ECR-21-108559	06AUG2021	BS	CW

TYPE-1, T2050182201-000, TE LOGO
类型-1, T2050182201-000, TE LOGO

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. T20300X20XX-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 T20300X20XX-000)

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

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

DETAIL A

DETAIL A
SCALE 4:1

4X $\phi 3.3$

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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DWN 10MAR2015

DAVID LI

CHK 10MAR2015

CHRIS WANG

APVD 10MAR2015

XU XIANG

PRODUCT SPEC

108-106137

APPLICATION SPEC

114-106137

WEIGHT

-

CUSTOMER DRAWING

TE Connectivity

NAME

HEE-018-F

SIZE

A3

CAGE CODE

DRAWING NO

RESTRICTED TO

SCALE

1:1

SHEET

1 OF 3

REV

C

DIMENSIONS:

mm

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

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

MATERIAL

-

1470-19 (3/13)

4

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

NOTE:
SEE SHEET 1
注释:
见页 1


DETAIL B

TYPE-2, T2059182201-000, NO TE LOGO
类型-2, T2059182201-000, 无TE LOGO

HDC-HEE-018F
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

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN DAVID LI 10MAR2015	 TE Connectivity		
DIMENSIONS: mm		CHK CHRIS WANG 10MAR2015			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD XU XIANG 10MAR2015	NAME HEE-018-F		
0 PLC ±-		PRODUCT SPEC 108-106137	SIZE A3		
1 PLC ±-		APPLICATION SPEC 114-106137	CAGE CODE -		
2 PLC ±-		WEIGHT -	DRAWING NO T2050182201000		
3 PLC ±-		CUSTOMER DRAWING	RESTRICTED TO		
4 PLC ±-			SCALE 1:1 SHEET 2 OF 3 REV C		
ANGLES ±-					
FINISH					
MATERIAL					

1470-19 (3/13)

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


NOTE:
SEE SHEET 1

注释:
见页 1

TYPE-3, T2050182201-001, STAINLESS STEEL SCREW, NO LOGO
类型-3, T2050182201-001, 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

T2050182201-001	HEE-018-F	HEE-018 FEMALE INSERT, STAINLESS STEEL SCREW, NO LOGO HEE-018 母插, 不锈钢螺丝, 无LOGO	TYPE-3 类型-3
T2059182201-000	HEE-018-F	HEE-018 FEMALE INSERT, NO TE LOGO HEE-018 母插, 无TE LOGO	TYPE-2 类型-2
T2050182201-000	HEE-018-F	HEE-018 FEMALE INSERT HEE-018 母插	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	 TE Connectivity	
DIMENSIONS: mm		CHK CHRIS WANG 10MAR2015		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD XU XIANG 10MAR2015	NAME HEE-018-F	
0 PLC ±-		PRODUCT SPEC 108-106137	SIZE A3	
1 PLC ±-		APPLICATION SPEC 114-106137	CAGE CODE -	
2 PLC ±-		WEIGHT -	DRAWING NO T2050182201000	
3 PLC ±-		CUSTOMER DRAWING	RESTRICTED TO	
4 PLC ±-			SCALE 1:1	
ANGLES ±-		SHEET 3 OF 3		
FINISH		REV C		
MATERIAL				

1470-19 (3/13)