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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL	22DEC2014	DW	CW
	B	ECR-15-018481	23FEB2016	DW	CW

M4 THREAD
RECOMMENDED TIGHTENING TORQUE 1.2Nm4-M3 THREAD
RECOMMENDED TIGHTENING TORQUE 0.5Nm

PANEL CUT FOR INSERTS FOR USE
WITHOUT HOODS/ HOUSINGS

NOTES:

1. TECHNICAL CHARACTERISTICS:
 INSULATION MATERIAL: PC
 RATED VOLTAGE: POWER: 690 V; SIGNAL: 250V
 RATED CURRENT: POWER: 40 A; SIGNAL: 10A
 INSULATION RESISTANCE: $\geq 400M\Omega$
 RATED IMPULSE VOLTAGE: POWER: 8 KV; SIGNAL: 4 KV
 POLLUTION DEGREE: 2
 CONTACT RESISTANCE: POWER: $\leq 1 m\Omega$; SIGNAL: $\leq 5 m\Omega$
 FLAMMABILITY: UL94V-0
 MATING CYCLES: 500 CYCLES
 OPERATION TEMPERATURE: $-40-+125^{\circ}C$
 WIRE RANGE: POWER: 1-6 mm² (18-10 AWG)
 SIGNAL: 0.14-2.5 mm² (26-14 AWG)
 CONTACT TYPE: CRIMP CONTACT

2. CONTACT NEED TO BE ORDERED SEPARATELY.
 (ORDER No. REFER TO DRAWING:
 T20200X20XX000 FOR SIGNAL; T20400X20XX000 FOR POWER)

注释:

1. 技术参数:
 绝缘材料: PC
 额定电压: 电源: 690 V; 信号: 250 V
 额定电流: 电源: 40 A; 信号: 10 A
 绝缘电阻: $\geq 400M\Omega$
 额定脉冲电压: 电源: 8 KV; 信号: 4 KV
 污染等级: 2
 接触电阻: 电源: $\leq 1 m\Omega$; 信号: $\leq 5 m\Omega$
 阻燃等级: UL94V-0
 插拔次数: 500次
 工作温度: $-40-+125^{\circ}C$
 接线范围: 电源: 1-6 mm² (18-10 AWG)
 信号: 0.14-2.5 mm² (26-14 AWG)
 接线类型: 冷压接

2. 端子需要单独订购。
 (订货号参考图面: 信号端子: T20200X20XX000; 电源端子: T20400X20XX000)

T2120422201-000	HK6/36-042-F HK6/36-042 母插
PART NUMBER 料号	PART DESCRIPTION 描述

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 22DEC2014 David Wang		
DIMENSIONS: mm		CHK 22DEC2014 Chris Wang		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD 22DEC2014 Xiang Xu	NAME HK6/36-042-F	
0 PLC \pm -		PRODUCT SPEC 108-137053	SIZE	
1 PLC \pm -		APPLICATION SPEC 114-137053	CAGE CODE	
2 PLC \pm -		WEIGHT	DRAWING NO	
3 PLC \pm -		Customer Drawing	RESTRICTED TO	
4 PLC \pm -			A300779	
ANGLES \pm -			C-T2120422201000	
FINISH			SCALE 1:1	
MATERIAL			SHEET 1 OF 1	
			REV B	

1470-19 (3/13)