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RELEASED FOR PUBLICATION

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REVISIONS

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P	LTR	DESCRIPTION	DATE	DWN	APVD
A		INITIAL RELEASE	14APR2015	DL	CW
B		ECR-15-018481	19FEB2016	DL	CW
C		ECR-21-111798	08SEP2021	WQR	CW

M5 THREAD
RECOMMENDED TIGHTENING TORQUE 2.0Nm4 X M3 THREAD
RECOMMENDED TIGHTENING TORQUE 0.5Nm

NOTES:

1. TECHNICAL CHARACTERISTICS:
 INSULATION MATERIAL: PC
 RATED VOLTAGE: POWER: 690 V; SIGNAL: 400 V
 RATED CURRENT: POWER: 80 A; SIGNAL: 16 A
 INSULATION RESISTANCE: $\geq 400M\Omega$
 RATED IMPULSE VOLTAGE: POWER: 8 KV; SIGNAL: 6 KV
 POLLUTION DEGREE: 3
 FLAMMABILITY: UL94V-0
 MATING CYCLES: 500
 OPERATION TEMPERATURE: $-40+125^{\circ}C$
 WIRE RANGE: POWER: 1.5-16 mm² (16-5 AWG)
 SIGNAL: 0.5-2.5 mm² (20-14 AWG)
 CONTACT FINISH: SILVER PLATED
 CONTACT TYPE: SCREW CONTACT

注释:

1. 技术参数:
 绝缘材料: PC
 额定电压: 电源: 690V; 信号: 400V
 额定电流: 电源: 80A; 信号: 16A
 绝缘电阻: $\geq 400M\Omega$
 额定脉冲电压: 电源: 8 KV; 信号: 6 KV
 污染等级: 3
 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: 1.5-16 mm² (16-5 AWG)
 信号: 0.5-2.5 mm² (20-14 AWG)
 端子表面处理: 镀银
 接线类型: 螺丝压接

PANEL CUT OUT FOR INSERTS FOR USING
WITHOUT HOODS/HOUSINGS

THIS DRAWING IS A CONTROLLED DOCUMENT.

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

DWN	14APR2015
DAVID LI	
CHK	14APR2015
CHRIS WANG	
APVD	14APR2015
XU XIANG	
PRODUCT SPEC	
108-137128	
APPLICATION SPEC	
114-137128	
WEIGHT	-
CUSTOMER DRAWING	

T2100062201-000		HK4/2-006-F	
PART NUMBER		PART DESCRIPTION	
料号		描述	
STE TE Connectivity			
NAME			
HK4/2-006-F			
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	-	©-T2100062201000	
SCALE		SHEET	OF
1:1		1	1
		REV	C

1470-19 (3/13)