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RELEASED FOR PUBLICATION

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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
A		INITIAL RELEASE	14APR2015	DL	CW
B		ECR-15-018481	22FEB2016	DL	CW
C		ECR-21-111798	08SEP2021	WQR	CW

M5 THREAD  
RECOMMENDED TIGHTENING TORQUE 2.0Nm

4 X M3 THREAD  
RECOMMENDED TIGHTENING TORQUE 0.5Nm

NOTES:

1. TECHNICAL CHARACTERISTICS:  
 INSULATION MATERIAL: PC  
 RATED VOLTAGE: 690 V  
 RATED CURRENT: 80 A  
 INSULATION RESISTANCE:  $\geq 400M\Omega$   
 RATED IMPULSE VOLTAGE: 8 KV  
 POLLUTION DEGREE: 3  
 FLAMMABILITY: UL94V-0  
 MATING CYCLES: 500  
 OPERATION TEMPERATURE:  $-40-+125^{\circ}C$   
 WIRE RANGE: POWER: 1.5-16 mm<sup>2</sup> (16-5 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: 690 V  
 额定电流: 80 A  
 绝缘电阻:  $\geq 400M\Omega$   
 额定脉冲电压: 8 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: 1.5-16 mm<sup>2</sup> (16-5 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	±
1 PLC	±
2 PLC	±
3 PLC	±
4 PLC	±
ANGLES	±
FINISH	
MATERIAL	

DWN	14APR2015
DAVID LI	
CHK	14APR2015
CHRIS WANG	
APVD	14APR2015
XU XIANG	
PRODUCT SPEC	
108-137127	
APPLICATION SPEC	
114-137127	
WEIGHT	
CUSTOMER DRAWING	

T2120043201-000		HK4/0-004-F	
PART NUMBER		PART DESCRIPTION	
料号		描述	
HK4/0-004 母插 十字螺丝			
<b>STE</b> TE Connectivity			
NAME			
HK4/0-004-F			
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	-	©-T2120043201000	
SCALE		SHEET	OF
1:1		1	1
		REV	C

1470-19 (3/13)