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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	09SEP2021	WQR	CW

M5 THREAD
RECOMMENDED TIGHTENING TORQUE 2.0Nm

4 X M3 THREAD
RECOMMENDED TIGHTENING TORQUE 0.5Nm

PANEL CUT OUT FOR INSERTS FOR USING
WITHOUT HOODS/HOUSINGS

NOTES:

1. TECHNICAL CHARACTERISTICS:
 INSULATION MATERIAL: PC
 RATED VOLTAGE: POWER: 400 V; SIGNAL: 400 V
 RATED CURRENT: POWER: 80 A; SIGNAL: 16 A
 INSULATION RESISTANCE: $\geq 400M\Omega$
 RATED IMPULSE VOLTAGE: POWER: 6 KV; SIGNAL: 4 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: 400V; 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: 6 KV; 信号: 4 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

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

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

108-137129

APPLICATION SPEC

108-137129

WEIGHT

-

CUSTOMER DRAWING

NAME

HK4/8-012-M

SIZE

A3

CAGE CODE

-

DRAWING NO

C-T2100122101000

SCALE

1:1

SHEET

1

OF

1

REV

C

T2100122101-000

PART NUMBER

料号

HK4/8-012-M
HK4/8-012 公插

PART DESCRIPTION

描述

TE Connectivity

1470-19 (3/13)

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

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