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RELEASED FOR PUBLICATION

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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	B	ECR-15-018270	07DEC2015	DW	CW
	B1	ECR-17-003902	16APR2017	RL	CW
	C	ECR-21-111798	23SEP2021	WQR	CW
	C1	ECR-23-181096	18JUL2023	BS	CW

NOTES:

1. TECHNICAL CHARACTERISTICS:

INSULATION MATERIAL: PC

RATED VOLTAGE: 830V

RATED CURRENT: 40A

INSULATION RESISTANCE: $\geq 400M\Omega$

RATED IMPULSE VOLTAGE: 8KV

POLLUTION DEGREE: 3

FLAMMABILITY: UL94V-0

MATING CYCLES: 500 CYCLES

OPERATION TEMPERATURE: $-40^{\circ}C \sim +125^{\circ}C$ WIRE RANGE: 1.0~6.0mm² / 8AWG(10mm²)CAUTION, INSULATOR OF 8AWG(10mm²) CABLE $\leq \varnothing 6.1mm$.BREAK THE INSERT TO REMOVE 8AWG(10mm²) CONTACTS.

CONTACT TYPE: CRIMP CONTACT

2. CONTACT NEED TO BE ORDERED SEPARATELY.

(ORDER No. REFER TO DRAWING:T20400X20XX000)

注释:

1. 技术参数:

绝缘材料: PC

额定电压: 830V

额定电流: 40A

绝缘电阻: $\geq 400M\Omega$

脉冲电压: 8KV

污染等级: 3

阻燃等级: UL94V-0

插拔次数: 500次

工作温度: $-40^{\circ}C \sim +125^{\circ}C$ 接线范围: 1.0~6.0mm² / 8AWG(10mm²)注意, 8AWG(10mm²) 线缆绝缘直径 $\leq \varnothing 6.1mm$.退出8AWG(10mm²) 针时需要破坏芯件.

接线类型: 冷压接

2. 端子需要单独订购.

(订货号参考图面: T20400X20XX000)

T2111042201-000	HMN-004-F	HMN-004 FEMALE MODULE INSERT HMN-004模块母插
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PART NUMBER

料号

PART DESCRIPTION

描述

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:

mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

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

MATERIAL

-

FINISH

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DWN 20MAR2015

David Wang

CHK 20MAR2015

Chris Wang

APVD 20MAR2015

Xiang Xu

PRODUCT SPEC

108-137060

APPLICATION SPEC

114-137060

WEIGHT

-

Customer Drawing

NAME

HMN-004-F

SIZE

A3

CAGE CODE

00779

DRAWING NO

G-T2111042201000

RESTRICTED TO

-

SCALE

3:2

SHEET

1

OF

1

REV

C1

TE Connectivity

1470-19 (3/13)