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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
A1	ECR-15-004309		24MAR2015	GY	CW
B	ECR-15-013759		26SEP2015	DW	CW
B1	ECR-16-011988		27AUG2016	YC	CW
C	ECR-21-106515		12JUL2021	SQ	CW

TYPE 1, T2040242101-000, WITH LOGO
 类型 1, T2040242101-000, 带LOGO

24X M3 SCREW, RECOMMENDED
 TIGHTENING TORQUE 0.5Nm
 24X M3螺丝, 推荐锁紧力矩0.5Nm

M4 SCREW, RECOMMENDED
 TIGHTENING TORQUE 1.2Nm
 M4螺丝, 推荐锁紧力矩1.2Nm

4X M3 SCREW, RECOMMENDED
 TIGHTENING TORQUE 0.5Nm
 4X M3螺丝, 推荐锁紧力矩0.5Nm

PANEL CUT FOR INSERTS FOR USE
 WITHOUT HOODS/ HOUSINGS
 不使用防护外壳时芯件的安装开孔图

NOTES:

1. TECHNICAL CHARACTERISTICS:
 INSULATION MATERIAL: PC
 RATED VOLTAGE: 500V
 RATED CURRENT: 16A
 INSULATION RESISTANCE: $\geq 400M\Omega$
 RATED IMPULSE VOLTAGE: 6KV
 POLLUTION DEGREE: 3
 FLAMMABILITY: UL94V-0
 MATING CYCLES: 500 CYCLES
 WIRE RANGE: $0.5mm^2 \sim 2.5mm^2$ (AWG20-AWG14)
 CONTACT TYPE: SCREW CLAMP (M3)

注释:

1. 技术参数:
 绝缘材料: PC
 额定电压: 500V
 额定电流: 16A
 绝缘电阻: $\geq 400M\Omega$
 脉冲电压: 6KV
 污染等级: 3
 阻燃等级: UL94V-0
 插拔次数: 500 次
 接线范围: $0.5mm^2 \sim 2.5mm^2$ (AWG20-AWG14)
 接线类型: 螺丝压接 (M3)

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

DWN	GINO YAO	12AUG2014
CHK	CHRIS WANG	12AUG2014
APVD	XIANG XU	12AUG2014
PRODUCT SPEC	108-137044	
APPLICATION SPEC	114-137044	
WEIGHT	-	
CUSTOMER DRAWING		

NAME				RESTRICTED TO	
HE-024-M				-	
SIZE	CAGE CODE	DRAWING NO			
A3	00779	©-T2040242101000			
SCALE		SHEET	OF	REV	
1:1		1	2	C	

1470-19 (3/13)

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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1			

TYPE 2, T2040242101-001, WITHOUT LOGO
 类型 2, T2040242101-001, 不带LOGO

NOTE:
 ALL SPEC REFER TO TYPE 1

注释:
 所有产品规范参照 TYPE 1

T2040242101-000	HE-024-M	HE-024 MALE INSERT HE-024 公插	TYPE 1
T2040242101-001	HE-024-M	HE-024 MALE INSERT, WITHOUT LOGO HE-024 公插, 无LOGO	TYPE 2
PART NUMBER 料号	PART DESCRIPTION 描述		TYPE 类型

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 12AUG2014

GINO YAO

CHK 12AUG2014

CHRIS WANG

APVD 12AUG2014

XIANG XU

PRODUCT SPEC

108-137044

APPLICATION SPEC

114-137044

WEIGHT

-

CUSTOMER DRAWING

NAME

HE-024-M

SIZE

A3

00779

CAGE CODE

DRAWING NO

T2040242101000

RESTRICTED TO

-

SCALE 1:1

SHEET 2 OF 2

REV C

TE Connectivity

1470-19 (3/13)

Mouser Electronics

Authorized Distributor

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