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RELEASED FOR PUBLICATION

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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL	02JUN2017	QY	CW
	B	ECR-21-106515	12JUL2021	SQ	CW

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)

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

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

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

T2040242201-002

HE-024-F

HE-024 FEMALE INSERT,  
 FIXED SCREW PACKAGE SEPARATELY  
 HE-024 母插, 固定螺丝分开包装

PART NUMBER  
 料号

PART DESCRIPTION  
 描述

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN 02JUN2017

QIANG YUAN

CHK 02JUN2017

GINO YAO

APVD 02JUN2017

CHRIS WANG

PRODUCT SPEC

108-137044

APPLICATION SPEC

114-137044

WEIGHT

-

CUSTOMER DRAWING

DIMENSIONS:

mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

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

FINISH

-

-

NAME

HE-024-F

SIZE

A3

CAGE CODE

00779

DRAWING NO

G-T2040242201002

RESTRICTED TO

-

SCALE

1:1

SHEET

1 OF 1

REV

B

1470-19 (3/13)