



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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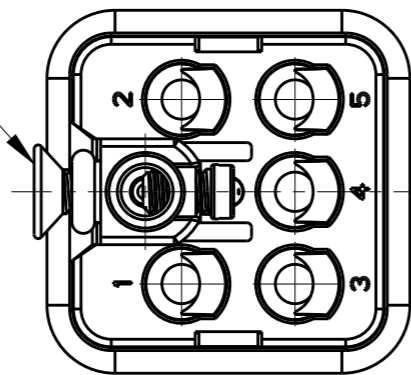


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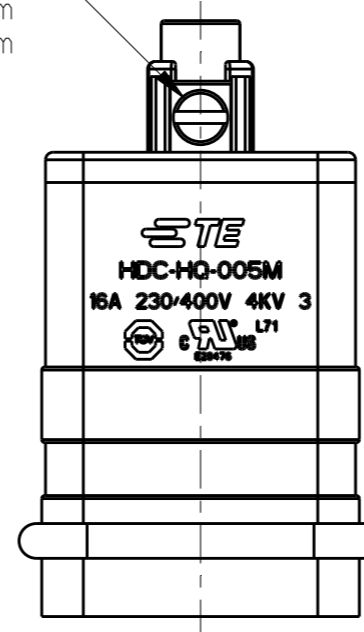
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
B		ECR-15-014706	09OCT2015	DL	CW
B1		ECR-15-016505	11NOV2015	DL	CW
B2		ECR-16-009730	06JUL2016	BS	CW
B3		ECR-16-018198	10FEB2017	QY	CW

M3 SCREW RECOMMENDED
 TIGHTENING TORQUE 0.2Nm
 M3螺丝 推荐锁紧力矩0.2Nm



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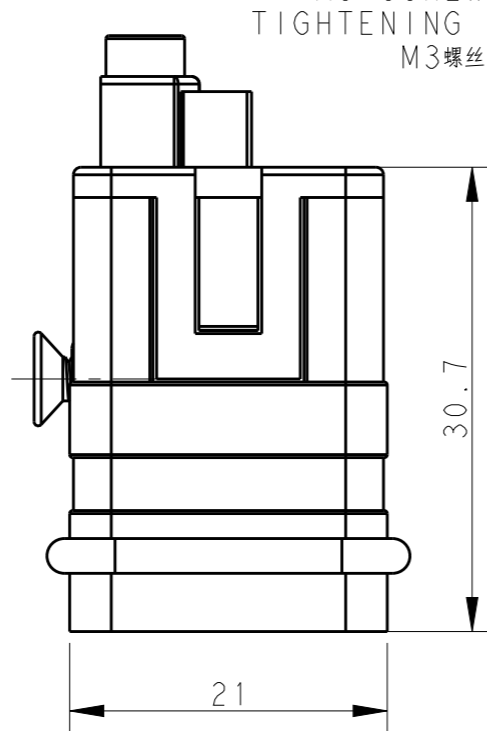
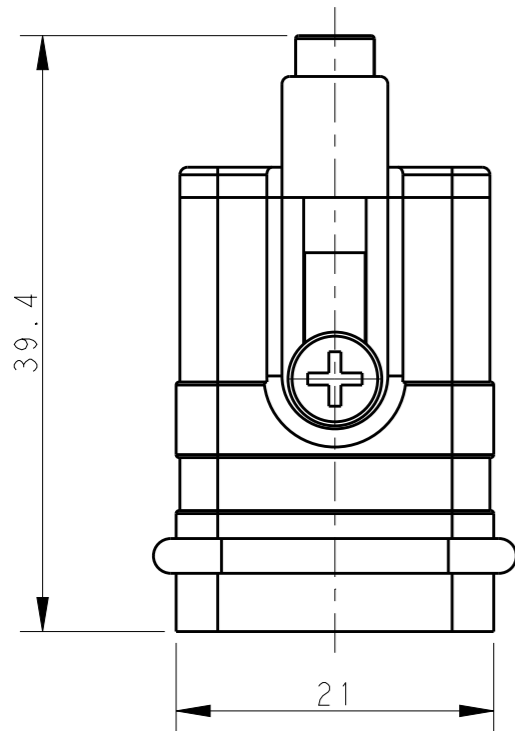


NOTES:

- TECHNICAL CHARACTERISTICS:
 INSULATION MATERIAL: PC
 RATED VOLTAGE: 400 V
 RATED CURRENT: 16 A
 INSULATION RESISTANCE: $\geq 400M\Omega$
 RATED IMPULSE VOLTAGE: 4 KV
 POLLUTION DEGREE: 3
 FLAMMABILITY: UL94V-0
 MATING CYCLES: 500 CYCLES
 WIRE RANGE: 0.14-4.0 mm² (26-12 AWG)
 CONTACT TYPE: CRIMP CONTACT
- CONTACT NEED TO BE ORDERED SEPARATELY.
 (ORDER No. REFER TO DRAWING: T20300X10XX000)

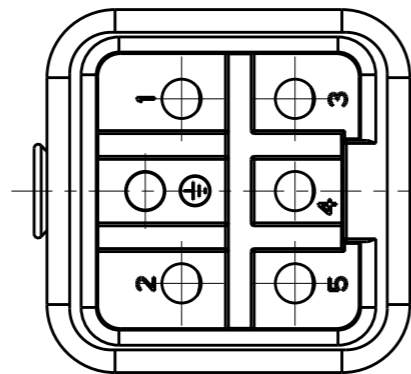
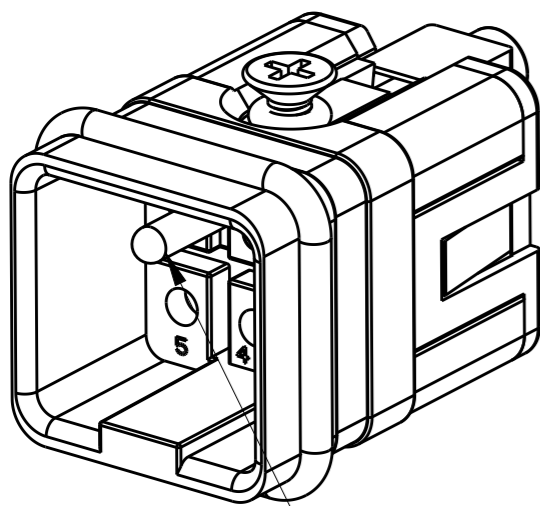
注释:

- 技术参数:
 绝缘材料: PC
 额定电压: 400V
 额定电流: 16A
 绝缘电阻: $\geq 400M\Omega$
 额定脉冲电压: 4 KV
 污染等级: 3
 阻燃等级: UL94V-0
 插拔次数: 500次
 接线范围: 0.14-4.0 mm² (26-12 AWG)
 接线类型: 冷压接
- 端子需要单独订购。
 (订货号参考图面: T20300X10XX000)




TYPE-1: T2080052101-000 TE LOGO
 类型-1: T2080052101-000 TE LOGO

TYPE-2: T2080052101-001 STAINLESS STEEL SCREW, TE LOGO
 类型-2: T2080052101-001 不锈钢螺丝, TE LOGO



GROUNDING CONTACT TYPE: SCREW CONTACT
 GROUNDING CONTACT FINISH: SILVER PLATED
 WIRE RANGE: 2.5mm (AWG14)
 接地端子类型: 螺丝连接端子 / 接地端子表面处理: 镀银 / 接线范围: 2.5mm² (AWG14)

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 10JAN2015 David Wang	 TE Connectivity		
DIMENSIONS: mm		CHK 10JAN2015 Chris Wang			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD 10JAN2015 Xiang Xu	NAME HQ-005-M		
0 PLC ±- 1 PLC ±- 2 PLC ±- 3 PLC ±- 4 PLC ±- ANGLES ±-		PRODUCT SPEC 108-137054	RESTRICTED TO		
MATERIAL		APPLICATION SPEC 114-137054	SIZE A3	CAGE CODE 00779	DRAWING NO T2080052101000
FINISH		WEIGHT	SCALE 2:1		
		Customer Drawing	SHEET 1 OF 2		
			REV B3		

4

3

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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
-		SEE SHEET 1	-	-	-

NOTES:

SEE SHEET 1

注释:
见页 1

TYPE-3: T2080052101-002 STAINLESS STEEL SCREW, NO LOGO
类型-3: T2080052101-002 不锈钢螺丝, 无LOGOALL DIMENSIONS ARE SAME AS TYPE 1,
EXCEPT THOSE DEFINED IN THIS TYPE.
除了在本类型中定义的尺寸外, 其它尺寸同类型 1

T2080052101-002	HQ-005-M	HQ-005 MALE INSERT, STAINLESS STEEL SCREW, NO LOGO HQ-005 公插, 不锈钢螺丝, 无LOGO	TYPE-3 类型-3
T2080052101-001	HQ-005-M	HQ-005 MALE INSERT, STAINLESS STEEL SCREW HQ-005 公插, 不锈钢螺丝	TYPE-2 类型-2
T2080052101-000	HQ-005-M	HQ-005 MALE INSERT HQ-005 公插	TYPE-1 类型-1
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	±-

MATERIAL

-

FINISH

-

DWN 10JAN2015

David Wang

CHK 10JAN2015

Chris Wang

APVD 10JAN2015

Xiang Xu

PRODUCT SPEC

108-137054

APPLICATION SPEC

114-137054

WEIGHT

-

Customer Drawing

TE Connectivity

NAME

HQ-005-M

SIZE

A3

CAGE CODE

00779

DRAWING NO

C-T2080052101000

RESTRICTED TO

-

SCALE 2:1

SHEET 2 OF 2

REV B3

1470-19 (3/13)