

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

20

© COPYRIGHT 20

BY -

ALL RIGHTS RESERVED.

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL	05Jan2015	GY	CW
	A1	ECR-15-004309	24Mar2015	GY	CW
	B	ECR-15-013759	26Sep2015	DW	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  
 OPERATION TEMPERATURE:  $-40^{\circ}C \sim +125^{\circ}C$   
 WIRE RANGE:  $0.5mm^2 \sim 2.5mm^2$  (AWG20-AWG14)  
 CONTACT TYPE: SPRING CLAMP

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  
 工作温度:  $-40^{\circ}C \sim +125^{\circ}C$   
 接线范围:  $0.5mm^2 \sim 2.5mm^2$  (AWG20-AWG14)  
 接线类型: 弹片压接

M4 screw, recommended tightening torque 1.2Nm

4 X M3 screw, recommended tightening torque 0.5Nm

Panel cut out for inserts for using without hoods/housings

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	Gino.Yao	18Aug2014	HE-024-FS		T2040243201-000
DIMENSIONS: mm		CHK	Chris.Wang	18Aug2014	TE Connectivity		DESCRIPTION
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	Xiang.Xu	18Aug2014	NAME		PART NUMBER
0 PLC	±-	PRODUCT SPEC	108-137044		HE-024-FS		
1 PLC	±-	APPLICATION SPEC	114-137044		SIZE	A3	CAGE CODE
2 PLC	±-	WEIGHT	-		DRAWING NO	T2040243201000	
3 PLC	±-	CUSTOMER DRAWING	-		RESTRICTED TO	-	
4 PLC	±-				SCALE	1:1	
ANGLES	±-				SHEET	1 OF 1	
FINISH	-				REV	B	

1470-19 (3/13)

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for IC & Component Sockets category:*

*Click to view products by TE Connectivity manufacturer:*

Other Similar products are found below :

[714-43-102-31-012000](#) [0066-3-17-15-30-14-02-0](#) [0134-0-15-15-32-27-04-0](#) [614-DG5](#) [6527-0-00-15-00-00-03-0](#) [670](#) [672](#) [673](#) [712-93-120-41-001000](#) [714-93-104-31-018000](#) [8059-4G1-LF](#) [807-22-001-10-001101](#) [807-22-001-10-003101](#) [807-22-001-10-004101](#) [807-22-001-10-006101](#) [807-22-001-30-011101](#) [807-22-001-30-012101](#) [807-22-001-30-013101](#) [807-22-001-30-014101](#) [8-1437531-4](#) [8150-6P10](#) [833-93-034-10-001000](#) [835-43-014-10-001000](#) [851-41-006-10-001000](#) [851-43-008-20-001000](#) [851-43-014-20-001000](#) [851-93-006-20-001000](#) [851-93-010-20-001000](#) [852-10-026-10-001000](#) [853-43-020-10-001000](#) [86.010.0053.0](#) [116-43-306-41-003000](#) [116-43-308-41-007000](#) [116-87-308-41-007101](#) [PX-68LCC](#) [PX-84LCC](#) [121-13-318-41-001000](#) [121-13-320-41-001000](#) [121-13-308-41-001000](#) [123-43-314-41-801000](#) [123-43-420-41-001000](#) [123-43-636-41-001000](#) [123-87-320-41-001101](#) [122-13-316-41-001000](#) [123-13-624-41-001000](#) [123-43-306-41-001000](#) [123-43-322-41-801000](#) [123-43-428-41-001000](#) [123-43-624-41-001000](#) [12-3513-11](#)