

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

20

REVISIONS

© COPYRIGHT 20 BY - ALL RIGHTS RESERVED.

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	06APR2015	GY	CW
	B	ECR-15-013759	29SEP2015	DW	CW
	C	ECR-21-106515	08JUL2021	SQ	CW

4 X M3 screw,
recommended tightening
torque 0.5Nm

不使用防护外壳时芯件的安装开孔图
Panel cut out for inserts for
use without hoods/housings

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

M4 screw, recommended
tightening torque 1.2Nm

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

HE-006-FS	T2040063201-000
DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	06APR2015	 TE Connectivity	NAME HE-006-FS										
DIMENSIONS: mm		CHK	06APR2015												
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	06APR2015												
<table border="1"> <tr> <td>0 PLC</td> <td>±-</td> </tr> <tr> <td>1 PLC</td> <td>±-</td> </tr> <tr> <td>2 PLC</td> <td>±-</td> </tr> <tr> <td>3 PLC</td> <td>±-</td> </tr> <tr> <td>4 PLC</td> <td>±-</td> </tr> <tr> <td>ANGLES</td> <td>±-</td> </tr> </table>		0 PLC	±-			1 PLC	±-	2 PLC	±-	3 PLC	±-	4 PLC	±-	ANGLES	±-
0 PLC	±-														
1 PLC	±-														
2 PLC	±-														
3 PLC	±-														
4 PLC	±-														
ANGLES	±-														
MATERIAL	FINISH	APPLICATION SPEC	114-137044	SIZE	A3										
-	-	WEIGHT	-	CAGE CODE	00779										
-	-	Customer Drawing	SCALE	1:1	SHEET										
			Customer Drawing	1 OF 1	REV										
					C										

1470-19 (3/13)

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Heavy Duty Power Connectors](#) category:

Click to view products by [TE Connectivity](#) manufacturer:

Other Similar products are found below :

[647757-1](#) [6643411-1](#) [6646058-2](#) [6646137-1](#) [6646138-1](#) [6646479-1](#) [6646608-1](#) [6646786-1](#) [6646940-1](#) [6651091-1](#) [6651525-1](#) [6651529-1](#)
[6651788-1](#) [696475-1](#) [702-32-01109](#) [703-25-02205](#) [73000005059](#) [73000005642](#) [73080255059](#) [73080965046](#) [765-15-0080A](#) [765-16-0080B](#)
[765-18-0080D](#) [829992-1](#) [902-77-02113](#) [PS00/A0620/6300](#) [PS25/A0420/63](#) [129-1J](#) [1409400](#) [AN0024023](#) [E6374G1](#) [e6389g2](#) [157-43GW8](#)
[MS3117-14AC](#) [1643543-1](#) [1650540-1](#) [1651811-2](#) [1766260-1](#) [1766282-1](#) [1766966-1](#) [1791340000](#) [NLDFT-3-BL-L-S120-M40A](#) [NLDFT-N-](#)
[W-L-C240-M40B](#) [NLS-2-R-C240-M40B](#) [NLS-N-W-C240-M40B](#) [NPS-3-BL-T6](#) [1986615-1](#) [2-1589900-8](#) [2199314-1](#) [KA8102](#)