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RELEASED FOR PUBLICATION

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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
A		INITIAL RELEASE	08APR2015	GY	CW
B		ECR-15-013759	29SEP2015	DW	CW
B1		ECR-16-009892	13JUL2016	RL	CW
C		ECR-21-106515	09JUL2021	SQ	CW

M4 SCREW, RECOMMENDED TIGHTENING TORQUE 1.2Nm
M4螺丝, 推荐扭力矩为1.2Nm

4X M3 SCREW RECOMMENDED TIGHTENING TORQUE 0.5Nm
4 X M3螺丝, 推荐扭力矩为 0.5Nm

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 FINISH: SILVER PLATED
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
接线范围: $0.5mm^2 \sim 2.5mm^2$ (AWG20-AWG14)
端子表面处理: 镀银
接线类型: 弹片压接

T2040103101-001	HE-010-MS	HE-010 MALE INSERT, WITH STAINLESS STEEL SCREW, SPRING CLAMP HE-010公插, 带不锈钢螺丝, 弹片	STAINLESS STEEL	STAINLESS STEEL
T2040103101-000	HE-010-MS	HE-010 MALE INSERT, SPRING CLAMP HE-010公插, 弹片	STEEL	STEEL
PART NUMBER 料号	PART DESCRIPTION 描述	FIXING SCREW MAT'L 压线螺丝材质	GROUND CONTACT SCREW MAT'L 接地连接螺丝材质	

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

THIS DRAWING IS A CONTROLLED DOCUMENT.

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

DWN	08APR2015
Gino.Yao	
CHK	08APR2015
Chris.Wang	
APVD	08APR2015
Xiang.Xu	
PRODUCT SPEC	108-137044
APPLICATION SPEC	114-137044
WEIGHT	-
Customer Drawing	

STE TE Connectivity	
NAME HE-010-MS	
SIZE	CAGE CODE
A3	00779
DRAWING NO	RESTRICTED TO
©-T2040103101000	-
SCALE	SHEET
1:1	1 OF 1
REV	C

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