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RELEASED FOR PUBLICATION

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REVISIONS

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P	LTR	DESCRIPTION	DATE	DWN	APVD
A		INITIAL RELEASE	20APR2015	GY	CW
B		ECR-15-013759	28SEP2015	DW	CW
C		ECR-21-106515	09JUL2021	SQ	CW

不使用防护外壳时芯体的安装开孔图
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: SCREW CLAMP (M3)

16 X M3 screw,
recommended tightening
torque 0.5Nm

M4 screw, recommended
tightening torque 1.2Nm

4 X M3 screw, recommended
tightening torque 0.5Nm

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: 螺丝压接 (M3)

HE-016-M 17-32	T2040322101-000
DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	Gino.Yao	21APR2015	 TE Connectivity	NAME	HE-016-M 17-32							
DIMENSIONS:		CHK	Chris.Wang	21APR2015			PRODUCT SPEC	108-137044						
mm		APVD	Xiang.Xu	21APR2015				APPLICATION SPEC	114-137044					
TOLERANCES UNLESS OTHERWISE SPECIFIED:		MATERIAL					WEIGHT		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO		
0 PLC \pm - 1 PLC \pm - 2 PLC \pm - 3 PLC \pm - 4 PLC \pm - ANGLES \pm -		FINISH			-	A3	00779	©-T2040322101000	-					
-		-			-	Customer Drawing			SCALE	1:1	SHEET	1 OF 1	REV	C

1470-19 (3/13)