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RELEASED FOR PUBLICATION

20

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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
	C	ECR-21-106515	21JUL2021	SQ	CW

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

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

HE-024-MS	T2040243101-000
DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	18Aug2014	 TE Connectivity	NAME	HE-024-MS	
DIMENSIONS:		CHK	18Aug2014				
mm		APVD	18Aug2014				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	108-137044				
0 PLC \pm		APPLICATION SPEC	114-137044	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
1 PLC \pm		MATERIAL	-	A3	00779	©-T2040243101000	-
2 PLC \pm		FINISH	-	CUSTOMER DRAWING	SCALE	1:1	SHEET 1 OF 1
3 PLC \pm					REV	C	
4 PLC \pm							
ANGLES \pm							

1470-19 (3/13)