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REVISIONS

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P	LTR	DESCRIPTION	DATE	DWN	APVD
A		INITIAL	14MAR2015	GY	CW
B		ECR-15-015359	2NOV2015	GY	CW
C		ECR-21-106009	01JUL2021	SQ	CW

M4 thread, recommended tightening torque 1.2Nm

4XM3 thread, recommended tightening torque 0.5Nm

NOTES:

1. TECHNICAL CHARACTERISTICS:
 INSULATION MATERIAL: PC(Gray)
 RATED VOLTAGE: 500V
 RATED CURRENT: 16A
 INSULATION RESISTANCE: $\geq 400M\Omega$
 RATED IMPULSE VOLTAGE: 6KV
 POLLUTION DEGREE: 3
 CONTACT RESISTANCE: $\leq 5m\Omega$
 FLAMMABILITY: UL94V-0
 MATING CYCLES: 500
 OPERATION TEMPERATURE: $-40^{\circ}C \sim +125^{\circ}C$
 WIRE RANGE: $0.2mm^2 \sim 2.5mm^2$ (AWG24-AWG14)
 CONTACT FINISH: SILVER PLATED
 CONTACT TYPE: SPRING CONTACT

注释:

1. 技术参数:
 绝缘材料: PC(Gray)
 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
 接触电阻: $\leq 5m\Omega$
 阻燃等级: UL94V-0
 插拔次数: 500
 工作温度: $-40^{\circ}C \sim +125^{\circ}C$
 接线范围: $0.2mm^2 \sim 2.5mm^2$ (AWG24-AWG14)
 端子表面处理: 镀银
 接线类型: 弹片压接

HEAV-024-MS	T2100243101-000
DESCRIPTION	PART NUMBER

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

DWN	16FEB2015
Gino.Yao	
CHK	16FEB2015
Chris.Wang	
APVD	16FEB2015
Xiang.Xu	
PRODUCT SPEC	
	108-137075
APPLICATION SPEC	
	114-137075
WEIGHT	-
Customer Drawing	

		NAME		RESTRICTED TO
		HEAV-024-MS		
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO	
A3	-	©-T2100243101000	-	
SCALE		SHEET	OF	REV
1:1		1	1	C

1470-19 (3/13)

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[>>TE Connectivity\(泰科\)](#)