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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	12OCT2015	DW	CW
C		ECR-21-106515	12JUL2021	SQ	CW

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

4 X M3 thread, recommended tightening torque 0.5Nm

M4 thread, recommended tightening torque 1.2Nm

NOTES:

- 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:  $0.14mm^2 \sim 4mm^2$  (AWG26-AWG12)  
CONTACT TYPE: CRIMP CONTACT
- CONTACTS NEED TO BE ORDERED SEPARATELY.  
(ORDER No. REFER TO DRAWING: T20300X10XX000)

注释:

- 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:  $0.14mm^2 \sim 4mm^2$  (AWG26-AWG12)  
接线类型: 冷压接
- 端子需要单独订购。  
(订货号参考图面: T20300X10XX000)

HE-016-MC 17-32	T2040324101-000
DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	Gino.Yao	15APR2015	 TE Connectivity	NAME	HE-016-MC 17-32							
DIMENSIONS:		CHK	Chris.Wang	15APR2015			PRODUCT SPEC	108-137044	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO		
mm		APVD	Xiang.Xu	15APR2015									APPLICATION SPEC	114-137044
TOLERANCES UNLESS OTHERWISE SPECIFIED:		MATERIAL					WEIGHT	-	SCALE		1:1	SHEET		
0 PLC ±-		-			Customer Drawing	-	SCALE		1:1	SHEET	1 OF 1	REV	C	
1 PLC ±-		-												
2 PLC ±-		-												
3 PLC ±-		-												
4 PLC ±-		-												
ANGLES ±-		-												
FINISH		-												

1470-19 (3/13)