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RELEASED FOR PUBLICATION

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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
A		INITIAL RELEASE	18DEC2014	HMR	CW
B		ECR-15-015267	20OCT2015	DW	CW
C		ECR-21-111798	03SEP2021	WQR	CW

M4 THREAD, RECOMMENDED  
TIGHTENING TORQUE 1.2Nm

4X M3 THREAD, RECOMMENDED  
TIGHTENING TORQUE 0.5Nm





PANEL CUT FOR INSERTS FOR USE  
WITHOUT HOODS/ HOUSINGS

NOTES:

- TECHNICAL CHARACTERISTICS:  
INSULATION MATERIAL: PC  
RATED VOLTAGE: 400V  
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: T20300X20XX000)

注释:

- 技术参数:  
绝缘材料: PC  
额定电压: 400V  
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: T20300X20XX000)

HEEE-048-F	T2050482201-000
DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

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

DWN	18DEC2014
RAGHAVENDRA H M	
CHK	18DEC2014
CHRIS WANG	
APVD	18DEC2014
XU XIANG	
PRODUCT SPEC	108-137068
APPLICATION SPEC	114-137068
WEIGHT	-
Customer Drawing	

TE Connectivity		NAME		HEEE-048-F
		SIZE	CAGE CODE	
RESTRICTED TO		A300779		©-T2050482201000
SCALE	1:1	SHEET	1 OF 1	REV
				C

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