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RELEASED FOR PUBLICATION

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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL	05MAR2015	DW	CW
	B	ECR-15-015267	19OCT2015	DW	CW
	C	ECR-21-111798	02SEP2021	WQR	CW

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: T20300X20XX000)

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: T20300X20XX000)

4X M3 THREAD, RECOMMENDED  
TIGHTENING TORQUE 0.5Nm

M4 THREAD—  
RECOMMENDED  
TIGHTENING TORQUE  
1.2NmPANEL CUT FOR INSERTS FOR USE  
WITHOUT HOODS/ HOUSINGS

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 $\pm$

DWN	06MAR2015
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CHK	06MAR2015
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APVD	06MAR2015
Xiang Xu	
PRODUCT SPEC	108-137068
APPLICATION SPEC	114-137068
WEIGHT	-
Customer Drawing	

HEEE-040-F		T2050402201-000	
DESCRIPTION		PART NUMBER	
<b>STE</b> TE Connectivity			
NAME HEEE-040-F			
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	©-T2050402201000	-
SCALE		SHEET	REV
1:1		1 OF 1	C

1470-19 (3/13)