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RELEASED FOR PUBLICATION

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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
A		INITIAL	29JAN2016	YC	CW
B		ECR-21-111798	03SEP2021	WQR	CW

M4 SCREW, RECOMMENDED
TIGHTENING TORQUE 1.2Nm

4X M3 SCREW, 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: T20300X10XX000)

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: T20300X10XX000)

T2050962101-000	HEEE-048-M 49-96 HEEE-048公插 49-96
PART NUMBER 料号	PART DESCRIPTION 描述

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	29JAN2016	STE TE Connectivity	NAME HEEE-048-M 49-96												
DIMENSIONS: mm		YORK CHEN	29JAN2016														
TOLERANCES UNLESS OTHERWISE SPECIFIED:		CHK KYLE ZENG	29JAN2016														
<table border="0"> <tr><td>0 PLC</td><td>±-</td></tr> <tr><td>1 PLC</td><td>±-</td></tr> <tr><td>2 PLC</td><td>±-</td></tr> <tr><td>3 PLC</td><td>±-</td></tr> <tr><td>4 PLC</td><td>±-</td></tr> <tr><td>ANGLES</td><td>±-</td></tr> <tr><td>FINISH</td><td>±-</td></tr> </table>		0 PLC	±-			1 PLC	±-	2 PLC	±-	3 PLC	±-	4 PLC	±-	ANGLES	±-	FINISH	±-
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1 PLC	±-																
2 PLC	±-																
3 PLC	±-																
4 PLC	±-																
ANGLES	±-																
FINISH	±-																
MATERIAL	-	PRODUCT SPEC	108-137068	SIZE	A3												
		APPLICATION SPEC	114-137068	CAGE CODE	00779												
		WEIGHT	-	DRAWING NO	T2050962101000												
		Customer Drawing		RESTRICTED TO	-												
				SCALE	1:1												
				SHEET	1 OF 1												
				REV	B												

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