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RELEASED FOR PUBLICATION

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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
A		INITIAL	07Jan2015	GY	CW
B		ECR-15-013759	130c+2015	DW	CW
C		ECR-21-106515	21JUL2021	SQ	CW

M4 thread, recommended tightening torque 1.2Nm

4 X M3 thread, recommended tightening torque 0.5Nm

Panel cut out for inserts for using without hoods/housings

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-024-MC 25-48	T2040484101-000
DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

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

DWN	Gino.Yao	05Jan2015
CHK	Chris.Wang	05Jan2015
APVD	Xiang.Xu	05Jan2015
PRODUCT SPEC	108-137044	
APPLICATION SPEC	114-137044	
WEIGHT	-	
CUSTOMER DRAWING		

STE		TE Connectivity	
NAME		HE-024-MC 25-48	
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	©-T2040484101000	-
SCALE		SHEET	REV
1:1		1 OF 1	C

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