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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	16JUL2015	DL	CW
B		ECR-15-013292	24SEP2015	DL	CW
BI		ECR-17-004602	01APR2017	CH	CW
C		ECR-21-105750	30JUN2021	BS	CW

SCALE 1:1

NOTES:

1. TECHNICAL CHARACTERISTICS:
 INSULATION MATERIAL: PC
 RATED VOLTAGE: 250 V
 RATED CURRENT: 10 A
 INSULATION RESISTANCE: $\geq 400M\Omega$
 RATED IMPULSE VOLTAGE: 4 KV
 POLLUTION DEGREE: 3
 FLAMMABILITY: UL94V-0
 MATING CYCLES: 500 CYCLES
 OPERATION TEMPERATURE: $-40-+125^{\circ}C$
 WIRE RANGE: 0.14-2.5 mm² (26-14 AWG)
 CONTACT TYPE: CAGE CLAMP CONTACT

2. CONTACT NEED TO BE ORDERED SEPARATELY.

注释:

1. 技术参数:
 绝缘材料: PC
 额定电压: 250V
 额定电流: 10A
 绝缘电阻: $\geq 400M\Omega$
 额定脉冲电压: 4 KV
 污染等级: 3
 阻燃等级: UL94V-0
 插拔次数: 500次
 工作温度: $-40-+125^{\circ}C$
 接线范围: 0.14-2.5 mm² (26-14 AWG)
 接线类型: 卷皮针压接

2. 端子需要单独订购.

M4 SCREW
 RECOMMENDED TIGHTENING TORQUE 1.2Nm
 M4螺丝
 推荐锁紧力矩1.2Nm

4X M3 SCREW
 RECOMMENDED TIGHTENING TORQUE 0.5Nm
 4X M3螺丝
 推荐锁紧力矩0.5Nm

PANEL CUT OUT FOR INSERTS FOR USE
 WITHOUT HOODS/HOUSINGS
 不使用防护外壳时芯件的安装开孔图

THIS DRAWING IS A CONTROLLED DOCUMENT.

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

DWN	16JUL2015
DAVID LI	
CHK	16JUL2015
CHRIS WANG	
APVD	16JUL2015
XU XIANG	
PRODUCT SPEC	
	108-137042
APPLICATION SPEC	
	114-137042
WEIGHT	
	-
Customer Drawing	

T2020253201-000		HD-025-FJ	HD-025 FEMALE INSERT, STAMPING SPLIT TYPE HD-025母插,卷皮针分体式
PART NUMBER 料号		PART DESCRIPTION 描述	
STE TE Connectivity			
NAME HD-025-FJ			
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	-	©-T2020253201000	-
SCALE		SHEET	OF
3:2		1	1
		REV	C

1470-19 (3/13)