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REVISIONS

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P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL	25FEB2015	GY	CW
	B	ECR-15-017607	03DEC2015	GY	CW
	C	ECR-21-117384	05NOV2021	WQR	CW

M4 thread, recommended tightening torque 1.2Nm
6 X M4 thread, recommended tightening torque 1.2Nm

4 X M3 thread, recommended tightening torque 0.5Nm

NOTES:

1. TECHNICAL CHARACTERISTICS:
 INSULATION MATERIAL: PC(Gray)
 RATED VOLTAGE: CONDUCTOR-GROUND: 400V
 CONDUCTOR-CONDUCTOR: 690V
 RATED CURRENT: 35A
 INSULATION RESISTANCE: $\geq 400M\Omega$
 RATED IMPULSE VOLTAGE: 6KV
 POLLUTION DEGREE: 3
 CONTACT RESISTANCE: $\leq 5m\Omega$
 FLAMMABILITY: UL94V-0
 MATING CYCLES: 500
 OPERATION TEMPERATURE: $-40^{\circ}C \sim +125^{\circ}C$
 WIRE RANGE: 1.5mm²~6.0mm² (AWG16-AWG10)
 CONTACT FINISH: SILVER PLATED
 CONTACT TYPE: SCREW CLAMP (M4)

注释:

1. 技术参数:
 绝缘材料: PC(Gray)
 额定电压: 导体-地: 400V
 导体-导体: 690V
 额定电流: 35A
 绝缘电阻: $\geq 400M\Omega$
 脉冲电压: 6KV
 污染等级: 3
 接触电阻: $\leq 5 m\Omega$
 阻燃等级: UL94V-0
 插拔次数: 500
 工作温度: $-40^{\circ}C \sim +125^{\circ}C$
 接线范围: 1.5mm²~6.0mm² (AWG16-AWG10)
 端子表面处理: 镀银
 接线类型: 螺丝压接 (M4)

HSB-006-M	T2060062101-000
DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN Gino.Yao 10Dec2014

CHK Chris.Wang 10Dec2014

APVD Xiang.Xu 10Dec2014

PRODUCT SPEC


108-137052

APPLICATION SPEC

114-137052

WEIGHT -

CUSTOMER DRAWING

 TE Connectivity		NAME		RESTRICTED TO
		HSB-006-M		
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO	
A3	-	©T2060062101000	-	
SCALE		SHEET	OF	REV
1:1		1	1	C

DIMENSIONS:

mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±
1 PLC	±
2 PLC	±
3 PLC	±
4 PLC	±
ANGLES	±
FINISH	-

-

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1470-19 (3/13)

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