

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

20

© COPYRIGHT 20 BY -

ALL RIGHTS RESERVED.

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL	2May2015	GY	CW
	B	ECR-15-015359	19NOV2015	GY	CW
	C	ECR-21-106009	01JUL2021	SQ	CW

NOTES:

1. TECHNICAL CHARACTERISTICS:
 INSULATION MATERIAL: PC(Gray)
 RATED VOLTAGE: 500V
 RATED CURRENT: 16A
 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: $0.2mm^2 \sim 2.5mm^2$ (AWG24-AWG14)
 CONTACT FINISH: SILVER PLATED
 CONTACT TYPE: SPRING CONTACT

注释:

1. 技术参数:
 绝缘材料: PC(Gray)
 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
 接触电阻: $\leq 5m\Omega$
 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: $0.2mm^2 \sim 2.5mm^2$ (AWG24-AWG14)
 端子表面处理: 镀银
 接线类型: 弹片压接

M4 thread, recommended
tightening torque 1.2Nm4XM3 thread, recommended
tightening torque 0.5Nm

HEAV-010-MS	T2100103101-000
DESCRIPTION	PART NUMBER

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
MATERIAL	FINISH
-	-

DWN	16FEB2015
Gino.Yao	
CHK	16FEB2015
Chris.Wang	
APVD	16FEB2015
Xiang.Xu	
PRODUCT SPEC	108-137075
APPLICATION SPEC	114-137075
WEIGHT	-
Customer Drawing	

		NAME	
		HEAV-010-MS	
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	-	©-T2100103101000	-
SCALE		SHEET	REV
1:1		1 OF 1	C

1470-19 (3/13)

Downloaded From Oneyac.com

单击下面可查看定价，库存，交付和生命周期等信息

[>>TE Connectivity\(泰科\)](#)