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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL	2MAY2015	GY	CW
	B	ECR-15-015359	19NOV2015	GY	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

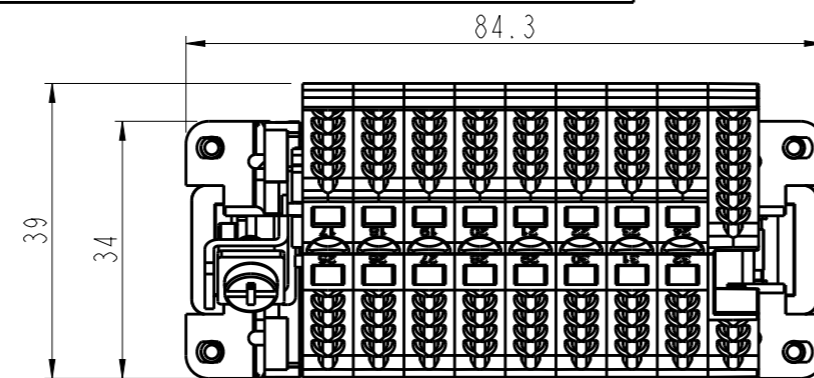
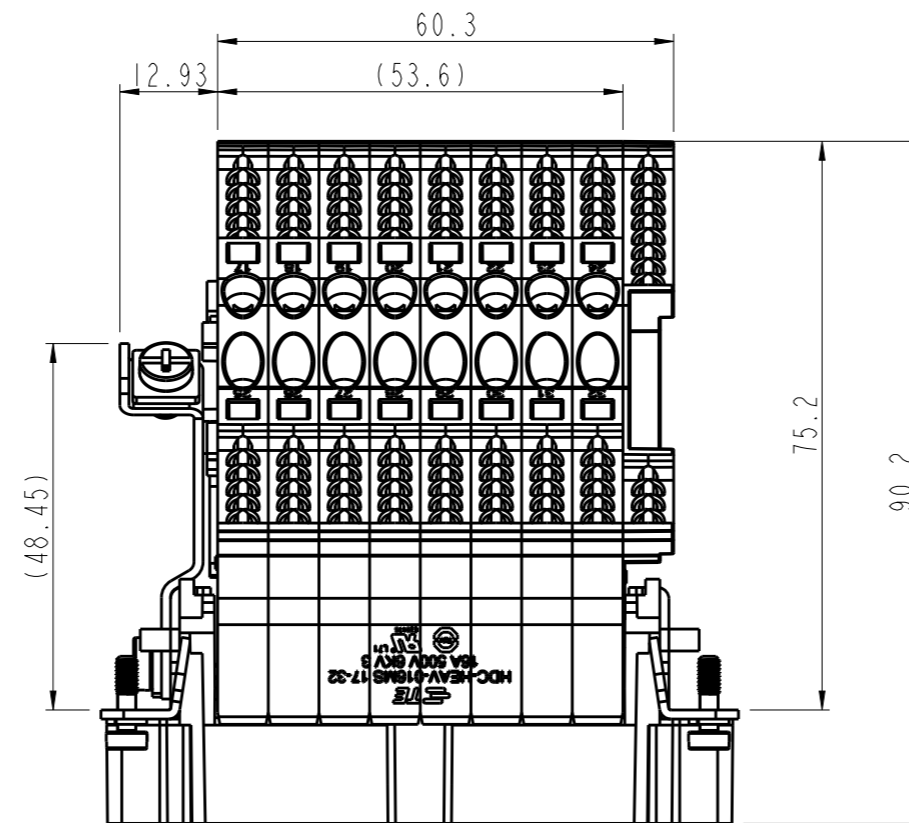
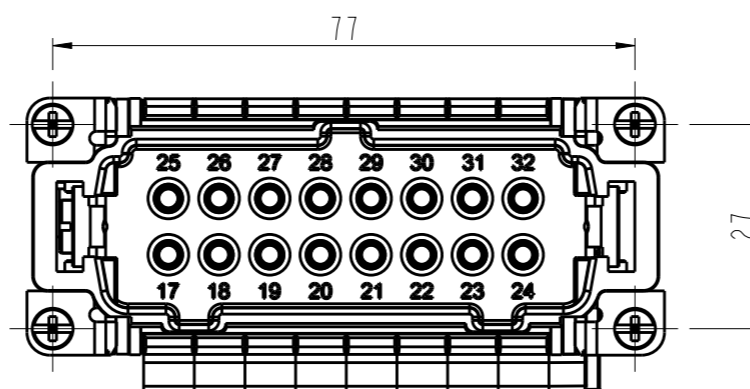
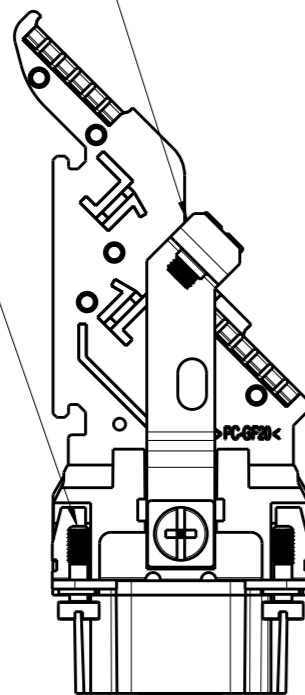
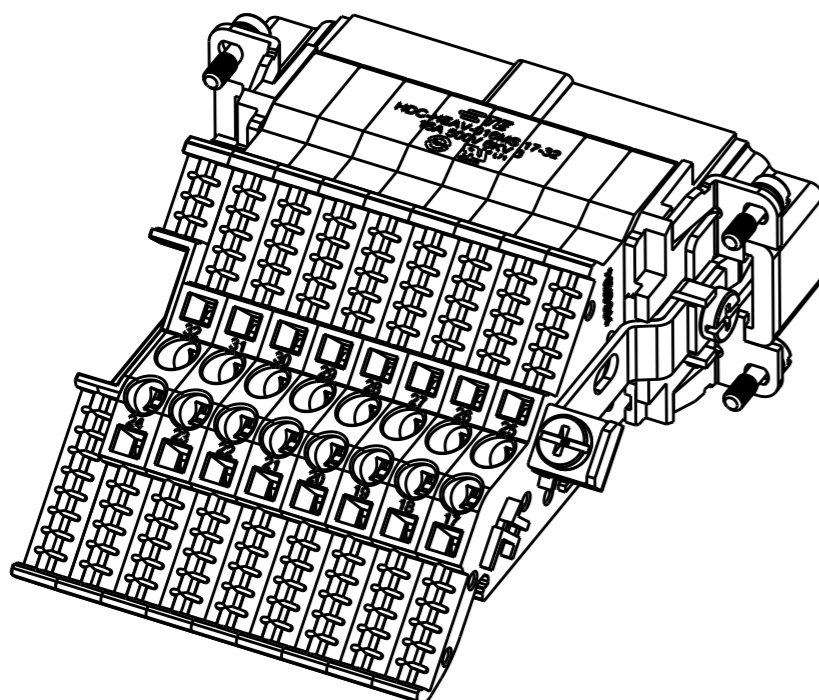
注释:

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

HEAV-016-MS 17-32	T2100323101-000
DESCRIPTION	PART NUMBER


 TE Connectivity

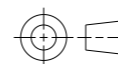
NAME		HEAV-016-MS 17-32	
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	-	©-T2100323101000	-
Customer Drawing		SCALE	SHEET OF REV
		1:1	1 OF 1 B




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



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:

mm


TOLERANCES UNLESS  
OTHERWISE SPECIFIED:

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

MATERIAL

-

DWN 16FEB2015

Gino.Yao

CHK 16FEB2015

Chris.Wang

APVD 16FEB2015

Xiang.Xu

PRODUCT SPEC

108-137075

APPLICATION SPEC

114-137075

WEIGHT

-

Customer Drawing

DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

-

Customer Drawing

SCALE

SHEET

OF

REV

B

1470-19 (3/13)