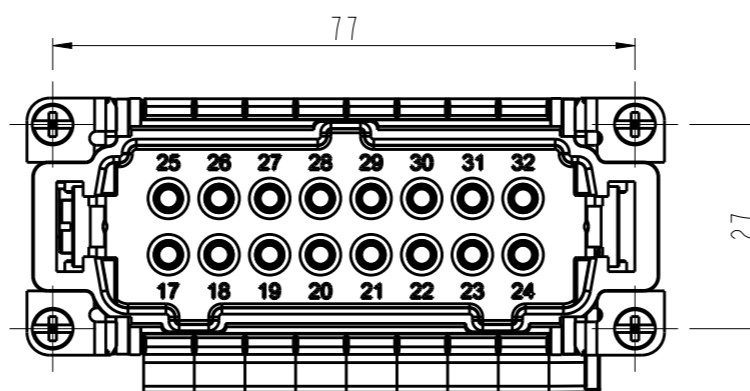
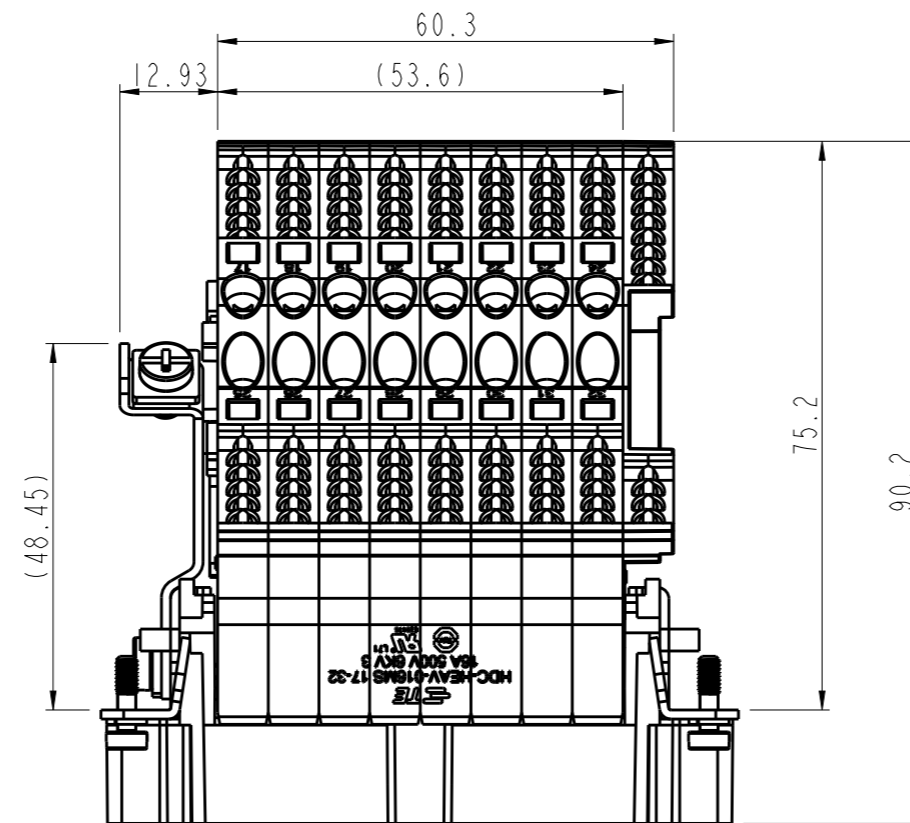
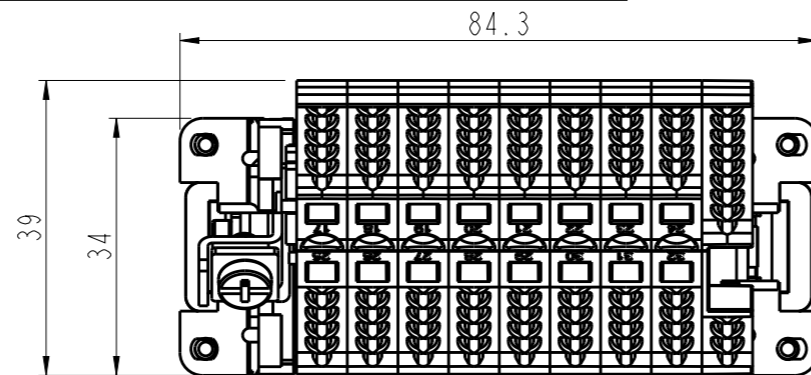


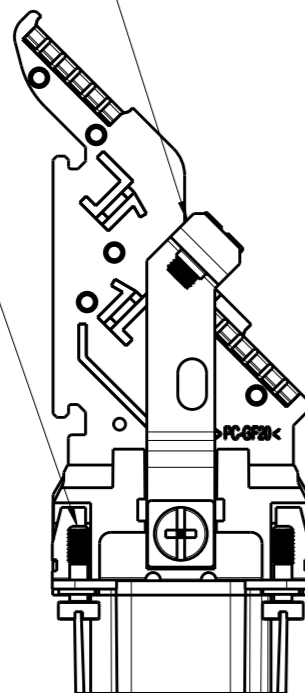
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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
A		INITIAL	2MAY2015	GY	CW
B		ECR-15-015359	19NOV2015	GY	CW



M4 thread, recommended tightening torque 1.2Nm

4XM3 thread, recommended tightening torque 0.5Nm

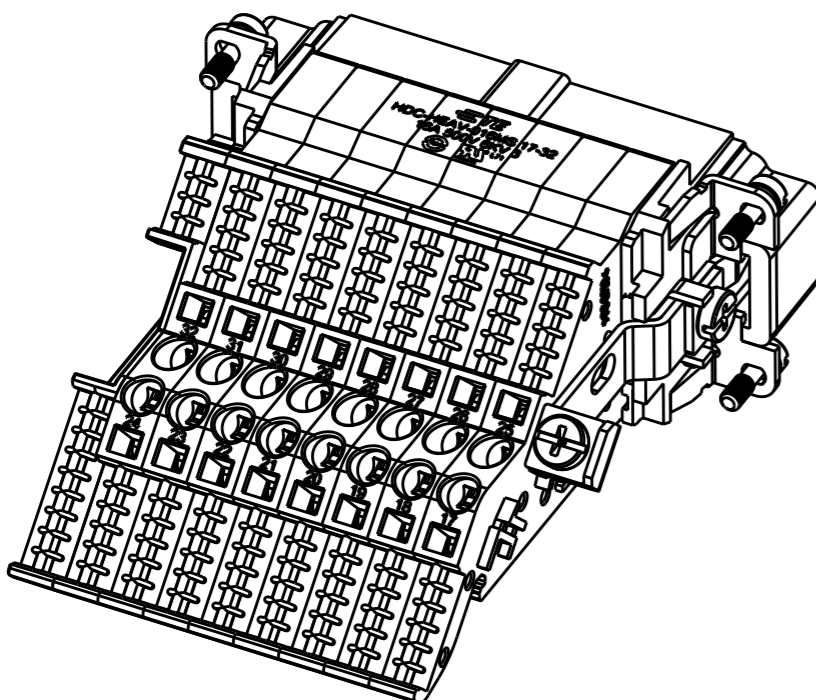


NOTES:


- 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:

- 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

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 16FEB2015 Gino.Yao		 TE Connectivity	
DIMENSIONS: mm		CHK 16FEB2015 Chris.Wang			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD 16FEB2015 Xiang.Xu		NAME HEAV-016-MS 17-32	
0 PLC \pm		PRODUCT SPEC 108-137075		SIZE	
1 PLC \pm		APPLICATION SPEC 114-137075		CAGE CODE	
2 PLC \pm		WEIGHT		DRAWING NO T2100323101000	
3 PLC \pm		Customer Drawing		RESTRICTED TO	
4 PLC \pm				SCALE 1:1	
ANGLES \pm				SHEET 1 OF 1	
FINISH				REV B	