

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

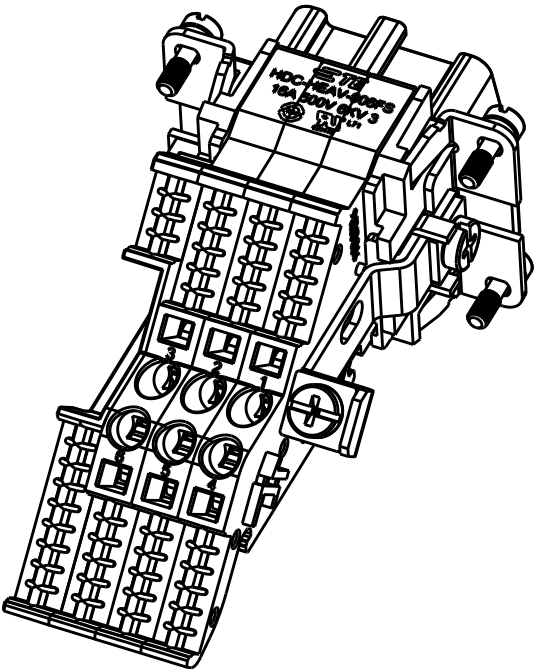
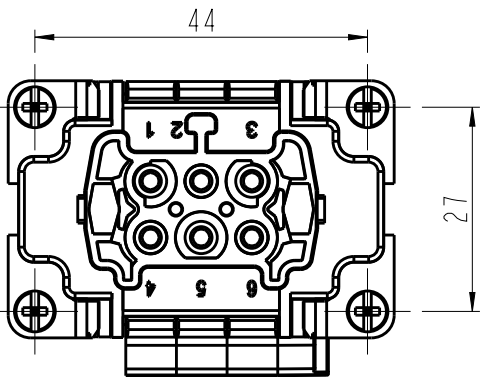
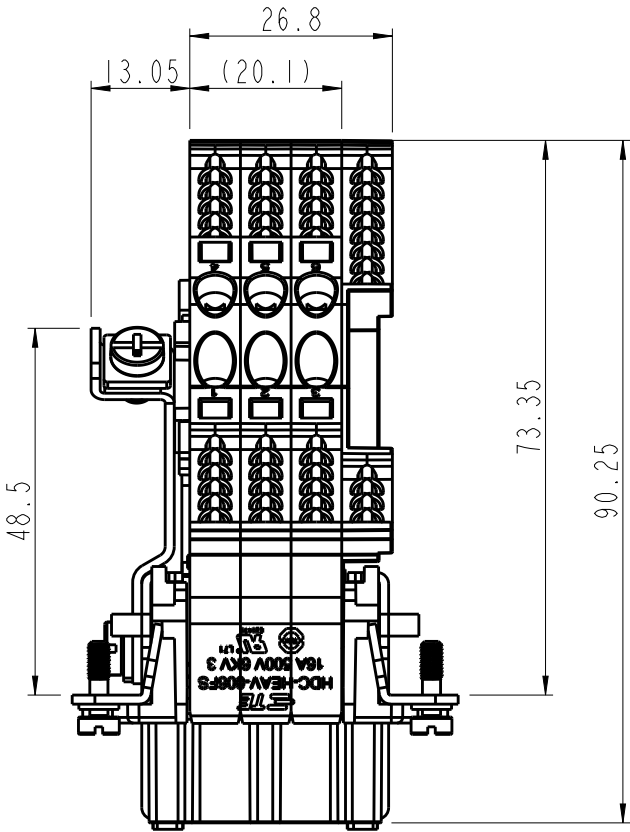
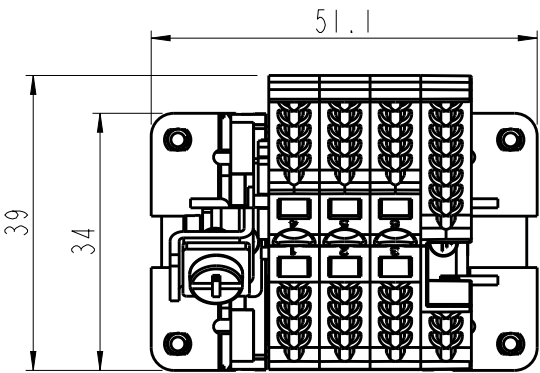
NOTES:

- I. 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:
I. 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 1.2Nm

4XM3 thread, recommended
tightening torque 0.5Nm



HEAV-006-FS	T2100063201-000
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	

		TE Connectivity	
NAME HEAV-006-FS			
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	-	C-T2100063201000	-
SCALE 1:1		SHEET 1	OF 1
		REV B	

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