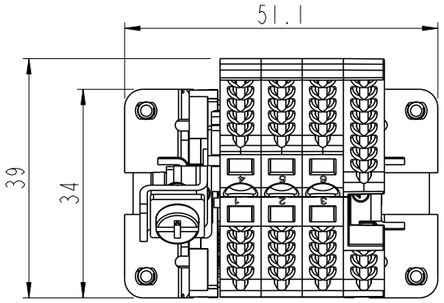
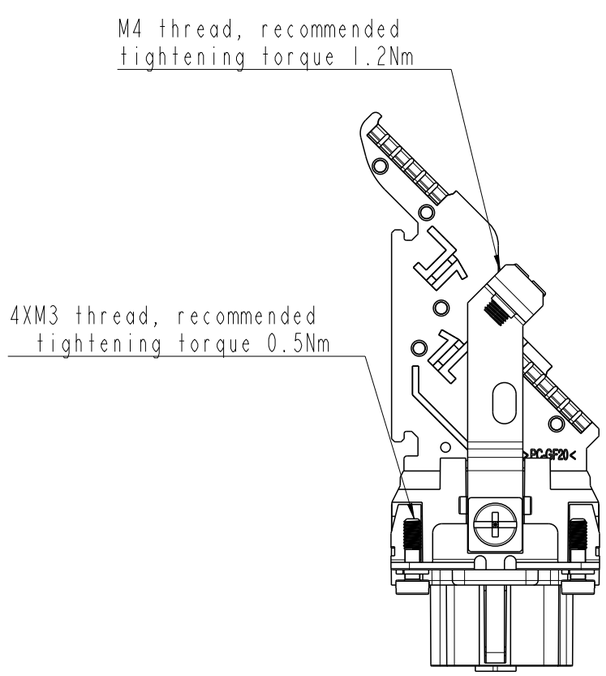
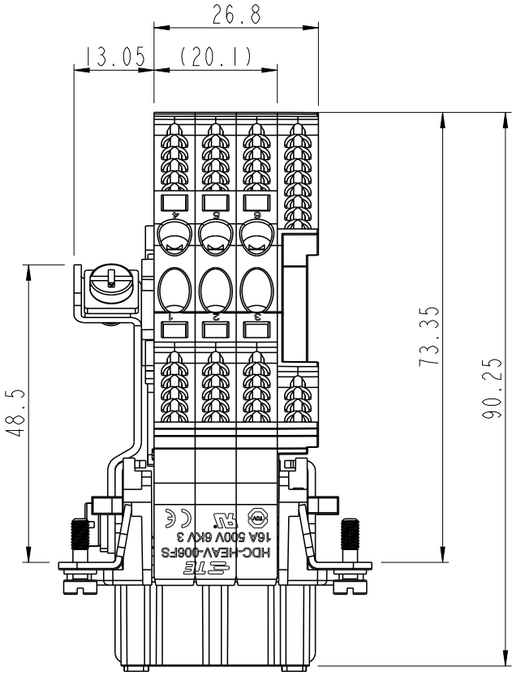
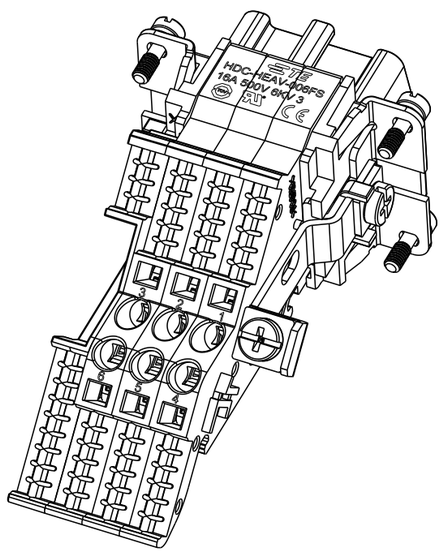
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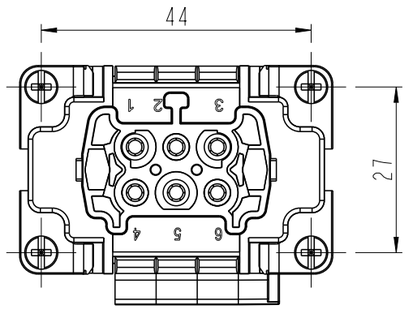
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL	2MAY2015	GY	CW
	B	ECR-15-015359	19NOV2015	GY	CW
	C	ECR-21-106009	01JUL2021	SQ	CW
	D	ECR-25-237623	09JUN2025	ABS	RB











NOTES:

1. TECHNICAL CHARACTERISTICS:
   INSULATION MATERIAL: PC(Gray)
   RATED VOLTAGE: 500V
   RATED CURRENT: 16A
   INSULATION RESISTANCE: >=400MΩ
   RATED IMPULSE VOLTAGE: 6KV
   POLLUTION DEGREE: 3
   CONTACT RESISTANCE: <=5mΩ
   FLAMMABILITY: UL94V-0
   MATING CYCLES: 500
   OPERATION TEMPERATURE: -40°C~+125°C
   WIRE RANGE: 0.2mm²~2.5mm² (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: >=400MΩ
   脉冲电压: 6KV
   污染等级: 3
   接触电阻: <=5mΩ
   阻燃等级: UL94V-0
   插拔次数: 500
   工作温度: -40°C~+125°C
   接线范围: 0.2mm²~2.5mm² (AWG24-AWG14)
   端子表面处理: 镀银
   接线类型: 弹片压接

HEAV-006-FS	T2100063201-000
DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±-
2 PLC ±-
3 PLC ±-
4 PLC ±-
ANGLES ±-

MATERIAL: - / -

FINISH: - / -

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

TE Connectivity

NAME HEAV-006-FS

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	-	C-T2100063201000	-

CUSTOMER DRAWING

SCALE 1:1 SHEET 1 OF 1 REV D