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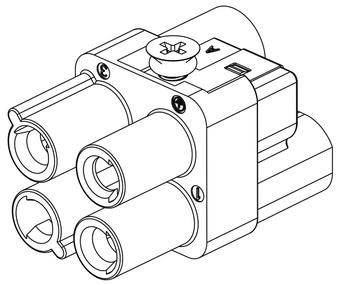
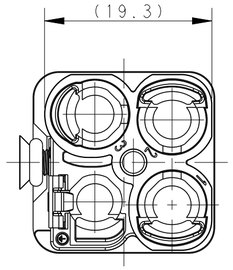
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	14APR2021	DW	CW
	A1	ECR-21-121080	17NOV2021	DW	CW
	B	ECR-25-237972	16JUN2025	ABS	RB
	C	ECR-26-274021	27MAR2026	WQR	RB

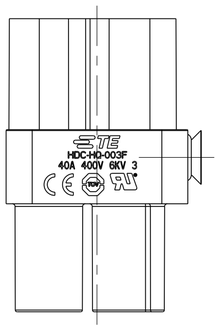


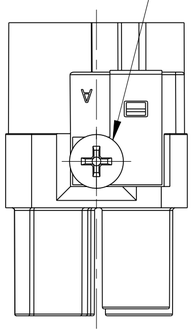


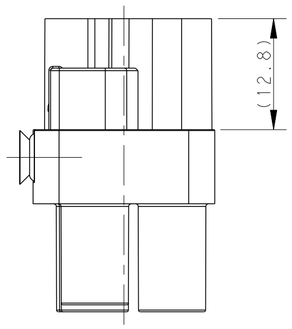
NOTES:

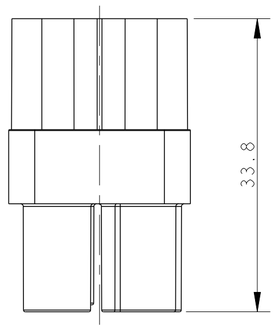
1. TECHNICAL CHARACTERISTICS:
   INSULATION MATERIAL: PC
   RATED VOLTAGE: 400V
   RATED CURRENT: 40A
   INSULATION RESISTANCE: >=400MΩ
   RATED IMPULSE VOLTAGE: 6KV
   POLLUTION DEGREE: 3
   MATING CYCLES: 500 CYCLES
   WIRE RANGE: 1.5-10 mm² (16-8 AWG)
   CONTACT TYPE: CRIMP CONTACT
2. CONTACT NEED TO BE ORDERED SEPARATELY.
   (ORDER No. REFER TO DRAWING: T20400X20XX000)

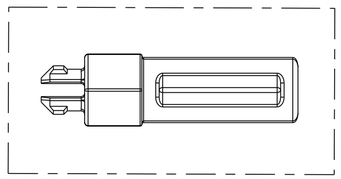
注释：
1. 技术参数：
   绝缘材料： PC
   额定电压： 400V
   额定电流： 40A
   绝缘电阻： >=400MΩ
   额定脉冲电压： 6KV
   污染等级： 3
   插拔次数： 500次
   接线范围： 1.5-10 mm² (16-8 AWG)
   接线类型： 冷压接
2. 端子需要单独订购，
   （订货号参考图面： T20400X20XX000）



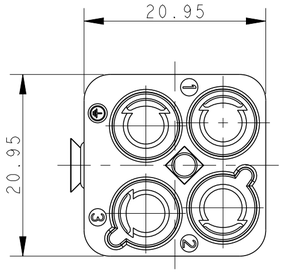








THE CODING PIN IS PACKAGED WITH PRUDUCT
编码销与产品一起包装出货



T2080032201-007	HQ-003-F	HQ-003 FEMALE INSERT HQ-003 母插
PART NUMBER 产品料号		PART DESCRIPTION 产品描述

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 DAVID WANG 14APR2021
CHK GINO YAO 14APR2021
APVD CHRIS WANG 14APR2021
PRODUCT SPEC 108-137561
APPLICATION SPEC 114-137561
WEIGHT -

TE Connectivity

NAME HQ-003-F

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-T2080032201007	-

CUSTOMER DRAWING | SCALE 2:1 | SHEET 1 OF 1 | REV C