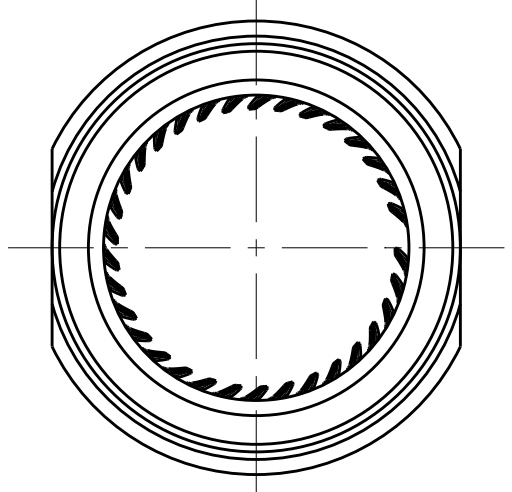


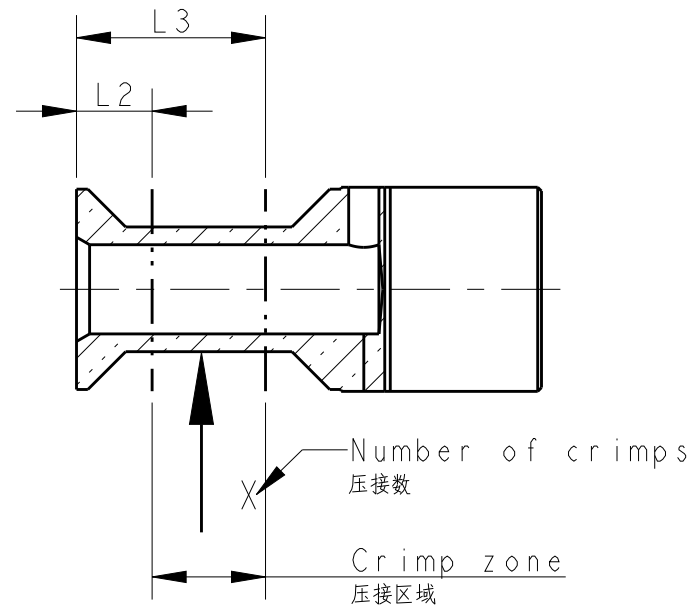
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL	8FEB2018	GY	CW
	A1	ECR-20-007651	29MAY2020	GY	CW

类型 1: 适用于夹线范围 70-185mm²



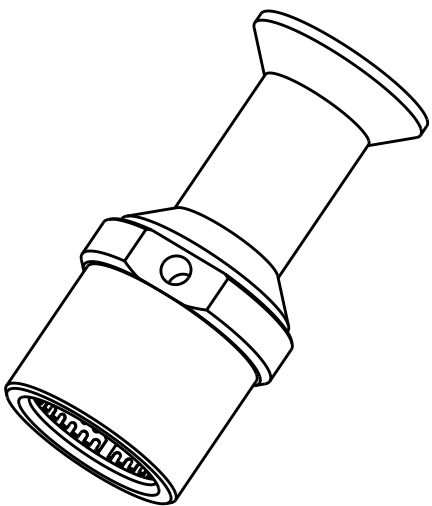
1. TECHNICAL CHARACTERISTICS:
CONTACT MATERIAL: COPPER
SURFACE PLATING: SILVER PLATING $\geq 5\mu\text{m}$
CONTACT RESISTANCE: $\leq 0.3\text{m}\Omega$
WIRE RANGE: 70-240mm²

1. 技术参数：
针件材料：纯铜
表面电镀：镀银 $\geq 5\mu\text{m}$
接触电阻： $\leq 0.3\text{ m}\Omega$
接线范围：70-240mm²



CRIMP DIRECTION / 压接指导

PART NUMBER 料 号	L2	L3	Number of crimps X 压接数 X
T2196502070-001	10	25	1
T2196502095-001	9	26	1
T2196502120-001	8	27	1
T2196502150-001	5	30	2
T2196502185-001	3	28	2



PART NUMBER 料 号		PART DESCRIPTION 零 件 描 述		∅ d1	∅ d2	L1	WIRE GAUGE 线 规 (mm ²)	STRIPPING LENGTH 剥线长度 (mm)	TYPE 类 型
T2196502070-001	HCM650-FC-70	HCM650 HCM650	SOCKET CONTACT, CRIMP, 70mm2, COPPER WIHT SILVER PLATING 母针, 冷压, 70mm2, 铜镀银	11.75	16.5	22	70	42	TYPE I 类型 I
T2196502095-001	HCM650-FC-95	HCM650 HCM650	SOCKET CONTACT, CRIMP, 95mm2, COPPER WIHT SILVER PLATING 母针, 冷压, 95mm2, 铜镀银	13.5	19	24.5	95	42	
T2196502120-001	HCM650-FC-120	HCM650 HCM650	SOCKET CONTACT, CRIMP, 120mm2, COPPER WIHT SILVER PLATING 母针, 冷压, 120mm2, 铜镀银	15.5	21	26.5	120	42	
T2196502150-001	HCM650-FC-150	HCM650 HCM650	SOCKET CONTACT, CRIMP, 150mm2, COPPER WIHT SILVER PLATING 母针, 冷压, 150mm2, 铜镀银	17	23.5	29	150	42	
T2196502185-001	HCM650-FC-185	HCM650 HCM650	SOCKET CONTACT, CRIMP, 185mm2, COPPER WIHT SILVER PLATING 母针, 冷压, 185mm2, 铜镀银	19	25.5	31	185	42	

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 30JAN2018 CHK GINO.YAO 30JAN2018 CHRIS.WANG APVD 30JAN2018 CHRIS.WANG		 TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME HCM650 SOCKET CONTACT	
		0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±		PRODUCT SPEC 108-137074	
MATERIAL - -		FINISH - -		APPLICATION SPEC 114-137074	
		WEIGHT -		SIZE A2	
		CUSTOMER DRAWING		CAGE CODE 00779	
				DRAWING NO C=T2196502XXX00X	
				RESTRICTED TO -	
				SCALE 1:1	
				SHEET 1 OF 2	
				REV A1	

