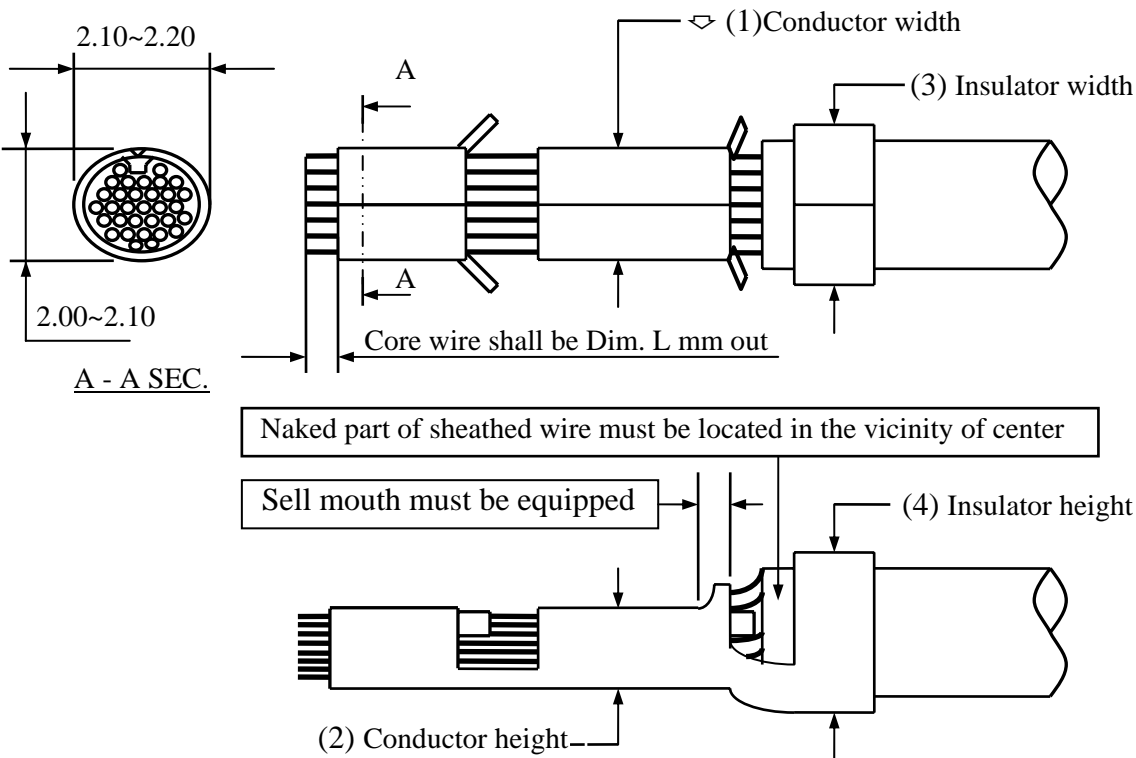


ENGINEERING	CRIMP SPECIFICATION	SPEC. No.:SCCT005A
DEPT.	For CT10TA31PE0 TERMINAL	PAGE: 1 / 1

1. Crimp height and width of crimped core should be set as required. (crimped height and width of wire barrel)
2. Crimp width of crimped sheath shall be adjusted according to the final out side diameter and the kind of electric wire, to the extent that sheathed wire won't be easily taken off from contact nor too much crimped. (crimped width of insulation barrel)



Subject : UL 1007 or equivalent type electric wire

AWG #	Conductor mm ²	Insulator Diameter	Applicator	Core crimp length	Dim. L
#18	0.865	2.10mm	A01CT10T020	4.0 ~ 4.5 mm	-0.3 ~ +0.5mm

Wire Gage (AWG #)	Conductor Crimp Area		Insulator Crimp Area		Terminal Tensile Strength
	Width (1)	Height (2)	Width (3)	Height (4)	
#18x2	2.00 ~ 2.10	2.10 ~ 2.20	3.50 - 3.60	---	4.0 Kgf

DATE		REVISIONS	SPEC BY:	Eisley
			CHKD BY:	David
			APPR BY:	Alex