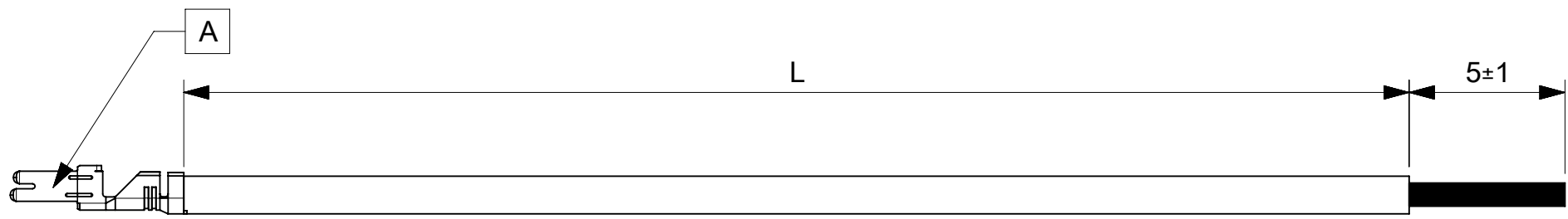


PART NUMBER	TITLE	CABLE DESCRIPTION	LENGTH 'L'	CABLE COLOR
2174811222	MINIFIT SR. F-S 150MM 8 AWG LEAD BK Au	1X8AWG DISC PVC BK UL 10669	150±5	BLACK
2174811223	MINIFIT SR. F-S 225MM 8 AWG LEAD BK Au	1X8AWG DISC PVC BK UL 10669	225±5	BLACK
2174811224	MINIFIT SR. F-S 300MM 8 AWG LEAD BK Au	1X8AWG DISC PVC BK UL 10669	300±5	BLACK
2174811225	MINIFIT SR. F-S 450MM 8 AWG LEAD BK Au	1X8AWG DISC PVC BK UL 10669	450±5	BLACK
2174812222	MINIFIT SR. F-S 150MM 8 AWG LEAD RD Au	1X8AWG DISC PVC RD UL 10669	150±5	RED
2174812223	MINIFIT SR. F-S 225MM 8 AWG LEAD RD Au	1X8AWG DISC PVC RD UL 10669	225±5	RED
2174812224	MINIFIT SR. F-S 300MM 8 AWG LEAD RD Au	1X8AWG DISC PVC RD UL 10669	300±5	RED
2174812225	MINIFIT SR. F-S 450MM 8 AWG LEAD RD Au	1X8AWG DISC PVC RD UL 10669	450±5	RED



ITEM	PART#	DESCRIPTION	QTY	UOM
A	428150032	Mini Fit Sr Female Term 8 AWG Sau	1	PC

- NOTES:**
1. Crimping to be done as per Molex standards.
 2. The product specification relies on the terminals & wire spec.
 3. Free ends must be stripped, twisted & tinned. The length of tinning is 5±1mm. Tinning dia must be 5.2mm Max.

REVISION			
DATE	REV	DESCRIPTION	CHANGER
2021/02/05	A	INITIAL RELEASE	AS20
DOCUMENT STATUS	P1	RELEASE DATE	2021/02/05 14:38:07

FUNCTIONAL SYMBOLS $\nabla_A = 0$ $\nabla_E = 0$ $\nabla_P = 0$ DIVISIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																
	DIMENSION UNITS		SCALE		CURRENT REV DESC:												
	mm		NTS		EC NO: 654859 DRWN: AS20 2021/02/05 CHK'D: RDESAI01 2021/02/05 APPR: RDESAI01 2021/02/05 INITIAL REVISION: DRWN: AS20 2021/02/05 APPR: RDESAI01 2021/02/05												
	GENERAL TOLERANCES (UNLESS SPECIFIED)										DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION
ANGULAR TOL ± °				2174811222							PSD		000		A		
4 PLACES ±		3 PLACES ±		3 PLACES ±		2 PLACES ±		1 PLACE ±		0 PLACES ±							
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER			
						A4-SIZE		217481		SEE TABLE		GENERAL MARKET		1 OF 1			