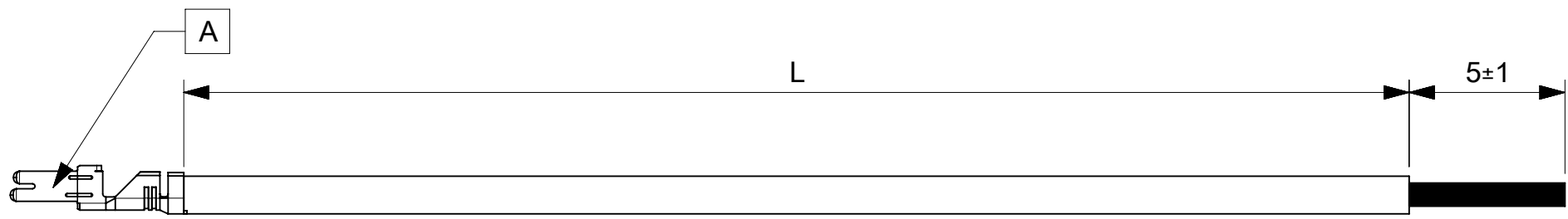


PART NUMBER	TITLE	CABLE DESCRIPTION	LENGTH 'L'	CABLE COLOR
2174811222	MINIFIT SR. F-S 150MM 8 AWG LEAD BK Au	1X8AWG DISC PVC BK UL 10669	150±5	BLACK
2174811223	MINIFIT SR. F-S 225MM 8 AWG LEAD BK Au	1X8AWG DISC PVC BK UL 10669	225±5	BLACK
2174811224	MINIFIT SR. F-S 300MM 8 AWG LEAD BK Au	1X8AWG DISC 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 FA = 0 FE = 0 FP = 0	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC:		
	DIMENSION UNITS	SCALE	EC NO: 654859		
mm	NTS	DRWN: AS20 2021/02/05			
DIVISIONAL SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		CHK'D: RDESAI01 2021/02/05		SEE TABLE PRODUCT CUSTOMER DRAWING
	ANGULAR TOL	± °	APPR: RDESAI01 2021/02/05		
	4 PLACES	±	INITIAL REVISION:		DOCUMENT NUMBER 2174811222
	3 PLACES	±	DRWN: AS20 2021/02/05		
	2 PLACES	±	APPR: RDESAI01 2021/02/05		DOC TYPE
	1 PLACE	±	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DOC PART
	0 PLACES	±	THIRD ANGLE PROJECTION	DRAWING	REVISION
				SERIES	PS D 000 A
			A4-SIZE	MATERIAL NUMBER	SEE TABLE
			217481	CUSTOMER	GENERAL MARKET
				SHEET NUMBER	1 OF 1