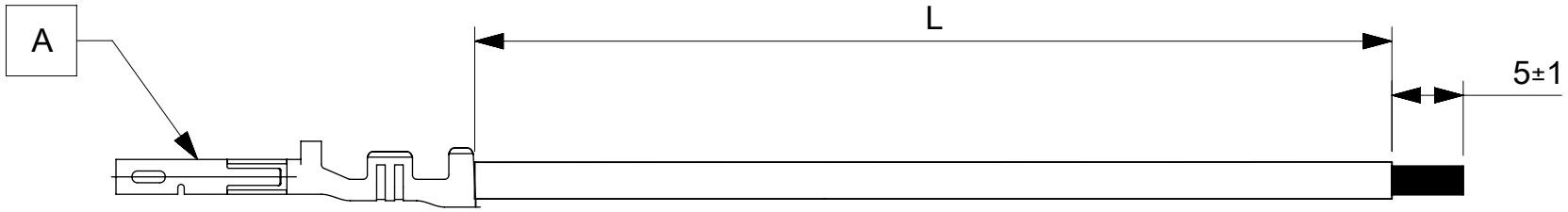
ITEM	PART#	DESCRIPTION	QTY	UOM
A	1727183121	MINIFIT TPA 2.0 CRP TERM BRAS 18-20 S CN	1	PC



PART NUMBER	TITLE	CABLE DESCRIPTION	LENGTH 'L'	CABLE COLOR
2196711101	Minifit-Sigma F-S 75mm 20 AWG BK Sn	1X20AWG DISC MPPE BK UL11028	75±3	BLACK
2196711102	Minifit-Sigma F-S 150mm 20 AWG BK Sn	1X20AWG DISC MPPE BK UL11028	150±4	BLACK
2196711103	Minifit-Sigma F-S 225mm 20 AWG BK Sn	1X20AWG DISC MPPE BK UL11028	225±4	BLACK
2196711104	Minifit-Sigma F-S 300mm 20 AWG BK Sn	1X20AWG DISC MPPE BK UL11028	300±4	BLACK
2196711105	Minifit-Sigma F-S 450mm 20 AWG BK Sn	1X20AWG DISC MPPE BK UL11028	450±4	BLACK
2196712101	Minifit-Sigma F-S 75mm 20 AWG RD Sn	1X20AWG DISC MPPE RD UL11028	75±3	RED
2196712102	Minifit-Sigma F-S 150mm 20 AWG RD Sn	1X20AWG DISC MPPE RD UL11028	150±4	RED
2196712103	Minifit-Sigma F-S 225mm 20 AWG RD Sn	1X20AWG DISC MPPE RD UL11028	225±4	RED
2196712104	Minifit-Sigma F-S 300mm 20 AWG RD Sn	1X20AWG DISC MPPE RD UL11028	300±4	RED
2196712105	Minifit-Sigma F-S 450mm 20 AWG RD Sn	1X20AWG DISC MPPE RD UL11028	450±4	RED

NOTES:
1. For crimp specification refer document no CS-36586-001.
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 1.25mm Max

REVISION			
DATE	REV	DESCRIPTION	CHANGER
2022/01/10	A	INITIAL RELEASE	SAIKIG
DOCUMENT STATUS	P1	RELEASE DATE	2022/01/19 05:16:45

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

FUNCTIONAL SYMBOLS
FA = 0
FC = 0
FD = 0
DIVISIONAL SYMBOLS

DIMENSION UNITS: mm
SCALE: NTS

GENERAL TOLERANCES (UNLESS SPECIFIED)

ANGULAR TOL	± °
4 PLACES	±
3 PLACES	±
2 PLACES	±
1 PLACE	±
0 PLACES	±

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC:

EC NO: 691735
DRWN: SAIKIG 2022/01/10
CHK'D: MNARAYAN01 2022/01/19
APPR: MNARAYAN01 2022/01/19

INITIAL REVISION:
DRWN: SAIKIG 2022/01/10
APPR: MNARAYAN01 2022/01/19

THIRD ANGLE PROJECTION | DRAWING: A4-SIZE | SERIES: 219671

molex

SEE TABLE

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
2196711101	PSD	000	A

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
SEE TABLE	GENERAL MARKET	1 OF 1

FORMAT: master-tb-prod-A4
REVISION: J
DATE: 2020/01/14