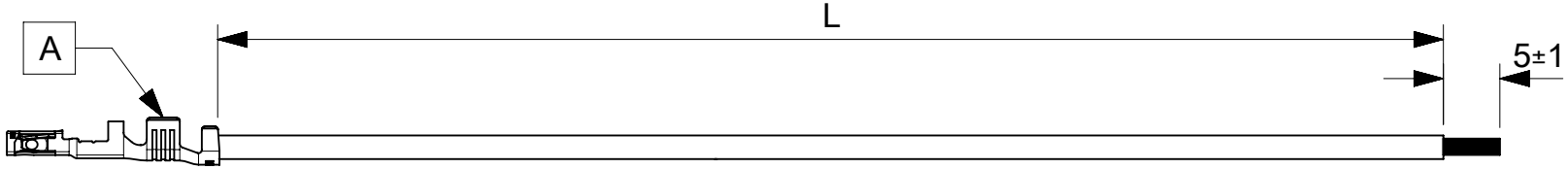
ITEM	PART#	DESCRIPTION	QTY	UOM
A	2125153101	Mini-Fit MAX 14AWG Female Terminal Tin	1	PC



PART NUMBER	TITLE	CABLE DESCRIPTION	LENGTH 'L'	CABLE COLOR
2240881111	Mini-Fit Max F-S 75mm 2.0sq.mm Lead BK Sn	1X14AWG DISC MPPE BK UL11028 HKUP	75±3	BLACK
2240881112	Mini-Fit Max F-S 150mm 2.0sq.mm Lead BK Sn	1X14AWG DISC MPPE BK UL11028 HKUP	150±4	BLACK
2240881113	Mini-Fit Max F-S 225mm 2.0sq.mm Lead BK Sn	1X14AWG DISC MPPE BK UL11028 HKUP	225±4	BLACK
2240881114	Mini-Fit Max F-S 300mm 2.0sq.mm Lead BK Sn	1X14AWG DISC MPPE BK UL11028 HKUP	300±4	BLACK
2240881115	Mini-Fit Max F-S 450mm 2.0sq.mm Lead BK Sn	1X14AWG DISC MPPE BK UL11028 HKUP	450±4	BLACK

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±1 MM.TINNING DIA MUST BE 2.5 MM MAX.
4.TINNING SHOULD BE DONE WITH LEAD FREE SOLDER BAR ONLY.

REVISION			
DATE	REV	DESCRIPTION	CHANGER
02/16/2023	A	INITIAL RELEASE	THANUB
DOCUMENT STATUS	P1	RELEASE DATE	2023/03/16 02:44:18

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, FP = 0

DIVISIONAL SYMBOLS

DIMENSION UNITS	SCALE
mm	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: 742442
DRWN: MARUTG 2023/02/14
CHK'D: SKUMAR07 2023/03/16
APPR: SKUMAR07 2023/03/16

INITIAL REVISION:
DRWN: MARUTG 2023/02/14
APPR: SKUMAR07 2023/03/16

THIRD ANGLE PROJECTION

DRAWING	SERIES
A4-SIZE	224088

molex

SEE TABLE

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
2240881111	PSD	000	A

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

FORMAT: master-tb-prod-A4
REVISION: J1
DATE: 2021/05/01