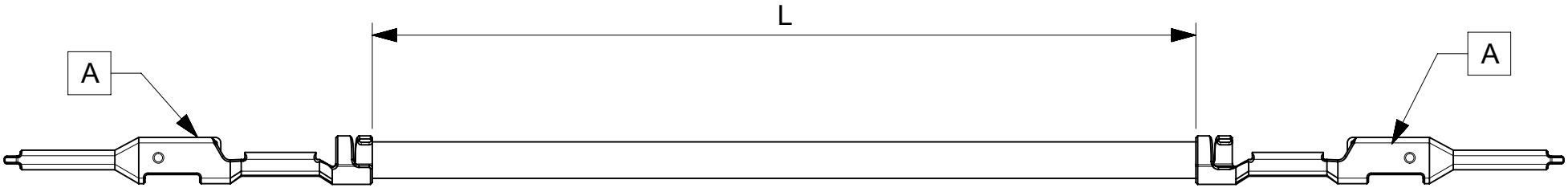
PART NUMBER	TITLE	CABLE DESCRIPTION	LENGTH 'L'	CABLE COLOR
2153471121	Squba 3.6 M-M 75mm 16 AWG leads BK Sn	1X16AWG DISC MPPE BK UL11028 HKUP	75±3	BLACK
2153471122	Squba 3.6 M-M 150mm 16 AWG leads BK Sn	1X16AWG DISC MPPE BK UL11028 HKUP	150±5	BLACK
2153471123	Squba 3.6 M-M 225mm 16 AWG leads BK Sn	1X16AWG DISC MPPE BK UL11028 HKUP	225±5	BLACK
2153471124	Squba 3.6 M-M 300mm 16 AWG leads BK Sn	1X16AWG DISC MPPE BK UL11028 HKUP	300±5	BLACK
2153471125	Squba 3.6 M-M 450mm 16 AWG leads BK Sn	1X16AWG DISC MPPE BK UL11028 HKUP	450±5	BLACK
2153472121	Squba 3.6 M-M 75mm 16 AWG leads RD Sn	1X16AWG DISC MPPE RD UL11028 HKUP	75±3	RED
2153472122	Squba 3.6 M-M 150mm 16 AWG leads RD Sn	1X16AWG DISC MPPE RD UL11028 HKUP	150±5	RED
2153472123	Squba 3.6 M-M 225mm 16 AWG leads RD Sn	1X16AWG DISC MPPE RD UL11028 HKUP	225±5	RED
2153472124	Squba 3.6 M-M 300mm 16 AWG leads RD Sn	1X16AWG DISC MPPE RD UL11028 HKUP	300±5	RED
2153472125	Squba 3.6 M-M 450mm 16 AWG leads RD Sn	1X16AWG DISC MPPE RD UL11028 HKUP	450±5	RED



ITEM	PART#	DESCRIPTION	QTY	UOM
A	2077760001	Squba 3.6 male terminal 16 AWG	2	PC

NOTES:
1. Crimping to be done as per Molex standards.
2. The product specification relies on the terminals & wire spec.

REVISION			
DATE	REV	DESCRIPTION	CHANGER
2021/05/27	A	INITIAL RELEASE	AS20
DOCUMENT STATUS	P1	RELEASE DATE 2021/05/31 12:34:17	

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: 665606
DRWN: AS20 2021/05/27
CHK'D: RDESAI01 2021/05/31
APPR: RDESAI01 2021/05/31

INITIAL REVISION:
DRWN: AS20 2021/05/27
APPR: RDESAI01 2021/05/31

molex

SEE TABLE

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
2153471121	PSD	000	A

THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
	A4-SIZE	215347	SEE TABLE	GENERAL MARKET	1 OF 1

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