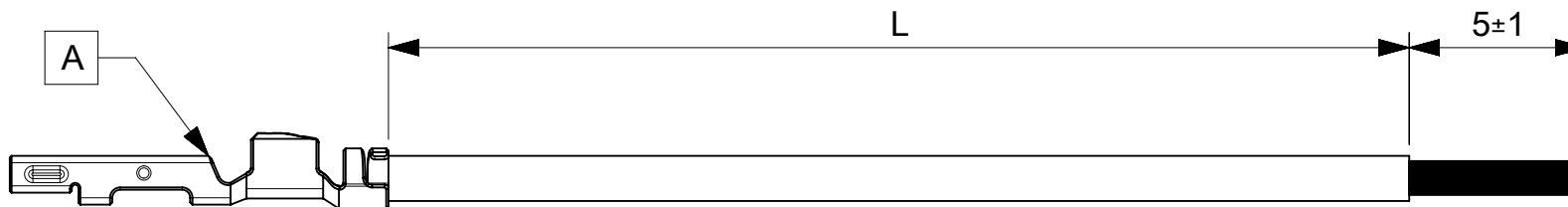


6	5	4	3	2	1
PART NUMBER	TITLE	CABLE DESCRIPTION	LENGTH 'L'	CABLE COLOR	
2153461121	Squba 3.6 F-S 75mm 16 AWG leads BK Sn	1X16AWG DISC MPPE BK UL11028 HKUP	75±3	BLACK	
2153461122	Squba 3.6 F-S 150mm 16 AWG leads BK Sn	1X16AWG DISC MPPE BK UL11028 HKUP	150±5	BLACK	
2153461123	Squba 3.6 F-S 225mm 16 AWG leads BK Sn	1X16AWG DISC MPPE BK UL11028 HKUP	225±5	BLACK	
2153461124	Squba 3.6 F-S 300mm 16 AWG leads BK Sn	1X16AWG DISC MPPE BK UL11028 HKUP	300±5	BLACK	
2153461125	Squba 3.6 F-S 450mm 16 AWG leads BK Sn	1X16AWG DISC MPPE BK UL11028 HKUP	450±5	BLACK	
2153462121	Squba 3.6 F-S 75mm 16 AWG leads RD Sn	1X16AWG DISC MPPE RD UL11028 HKUP	75±3	RED	
2153462122	Squba 3.6 F-S 150mm 16 AWG leads RD Sn	1X16AWG DISC MPPE RD UL11028 HKUP	150±5	RED	
2153462123	Squba 3.6 F-S 225mm 16 AWG leads RD Sn	1X16AWG DISC MPPE RD UL11028 HKUP	225±5	RED	
2153462124	Squba 3.6 F-S 300mm 16 AWG leads RD Sn	1X16AWG DISC MPPE RD UL11028 HKUP	300±5	RED	
2153462125	Squba 3.6 F-S 450mm 16 AWG leads RD Sn	1X16AWG DISC MPPE RD UL11028 HKUP	450±5	RED	



ITEM	PART#	DESCRIPTION	QTY	UOM
A	2077770001	Squba 3.6 female terminal 16 AWG	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 1.9mm Max.

REVISION			
DATE	REV	DESCRIPTION	CHANGER
2021/05/27	A	INITIAL RELEASE	AS20

DOCUMENT STATUS	P1	RELEASE DATE	2021/05/31	12:34:16
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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		CURRENT REV DESC:		  SEE TABLE
	DIMENSION UNITS	SCALE	EC NO: 665606		
	mm	NTS	DRWN: AS20 2021/05/27		
	GENERAL TOLERANCES (UNLESS SPECIFIED)		CHK'D: RDESAI01 2021/05/31		
ANGULAR TOL ± °		APPR: RDESAI01 2021/05/31		PRODUCT CUSTOMER DRAWING	
4 PLACES ±		INITIAL REVISION:		DOCUMENT NUMBER	DOC TYPE
3 PLACES ±		DRWN: AS20 2021/05/27		2153461121	PSD
2 PLACES ±		APPR: RDESAI01 2021/05/31		000	REVISION
1 PLACE ±		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		A	
0 PLACES ±		THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER
			A4-SIZE	215346	SEE TABLE
					CUSTOMER
					GENERAL MARKET
					SHEET NUMBER
					1 OF 1