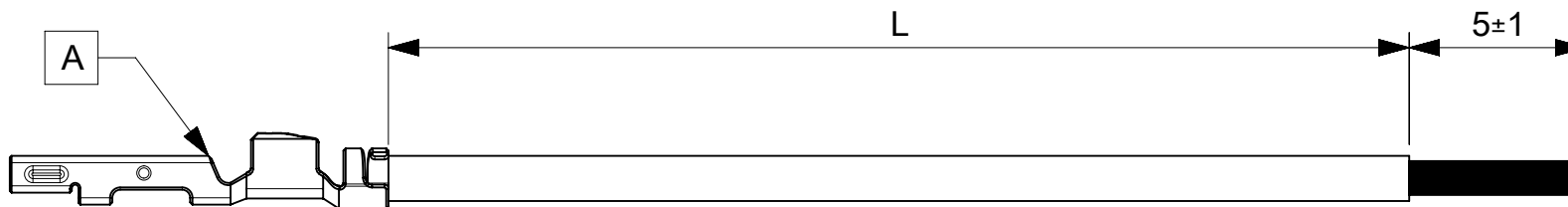


6	5	4	3	2	1
PART NUMBER	TITLE	CABLE DESCRIPTION	LENGTH 'L'	CABLE COLOR	
2153461101	Squba 3.6 F-S 75mm 20 AWG leads BK Sn	1X20AWG DISC MPPE BK UL11028 HKUP	75±3	BLACK	
2153461102	Squba 3.6 F-S 150mm 20 AWG leads BK Sn	1X20AWG DISC MPPE BK UL11028 HKUP	150±5	BLACK	
2153461103	Squba 3.6 F-S 225mm 20 AWG leads BK Sn	1X20AWG DISC MPPE BK UL11028 HKUP	225±5	BLACK	
2153461104	Squba 3.6 F-S 300mm 20 AWG leads BK Sn	1X20AWG DISC MPPE BK UL11028 HKUP	300±5	BLACK	
2153461105	Squba 3.6 F-S 450mm 20 AWG leads BK Sn	1X20AWG DISC MPPE BK UL11028 HKUP	450±5	BLACK	
2153462101	Squba 3.6 F-S 75mm 20 AWG leads RD Sn	1X20AWG DISC MPPE RD UL11028 HKUP	75±3	RED	
2153462102	Squba 3.6 F-S 150mm 20 AWG leads RD Sn	1X20AWG DISC MPPE RD UL11028 HKUP	150±5	RED	
2153462103	Squba 3.6 F-S 225mm 20 AWG leads RD Sn	1X20AWG DISC MPPE RD UL11028 HKUP	225±5	RED	
2153462104	Squba 3.6 F-S 300mm 20 AWG leads RD Sn	1X20AWG DISC MPPE RD UL11028 HKUP	300±5	RED	
2153462105	Squba 3.6 F-S 450mm 20 AWG leads RD Sn	1X20AWG DISC MPPE RD UL11028 HKUP	450±5	RED	



ITEM	PART#	DESCRIPTION	QTY	UOM
A	2077770002	Squba 3.6 female terminal 18-20 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 1.25mm Max.

REVISION			
DATE	REV	DESCRIPTION	CHANGER
2021/05/27	A	INITIAL RELEASE	AS20
DOCUMENT STATUS	P1	RELEASE DATE	2021/05/31 12:34:16

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  PRODUCT CUSTOMER DRAWING
	DIMENSION UNITS	SCALE	GENERAL TOLERANCES (UNLESS SPECIFIED)		
	mm	NTS	ANGULAR TOL ± °		
	4 PLACES ±		3 PLACES ±		
3 PLACES ±		2 PLACES ±		EC NO: 665606	
2 PLACES ±		1 PLACE ±		DRWN: AS20 2021/05/27	
1 PLACE ±		0 PLACES ±		CHK'D: RDESAI01 2021/05/31	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	DOCUMENT NUMBER
			A4-SIZE	215346	2153461101
					DOC TYPE
					PSD
					DOC PART
					000
					REVISION
					A
					MATERIAL NUMBER
					SEE TABLE
					CUSTOMER
					GENERAL MARKET
					SHEET NUMBER
					1 OF 1