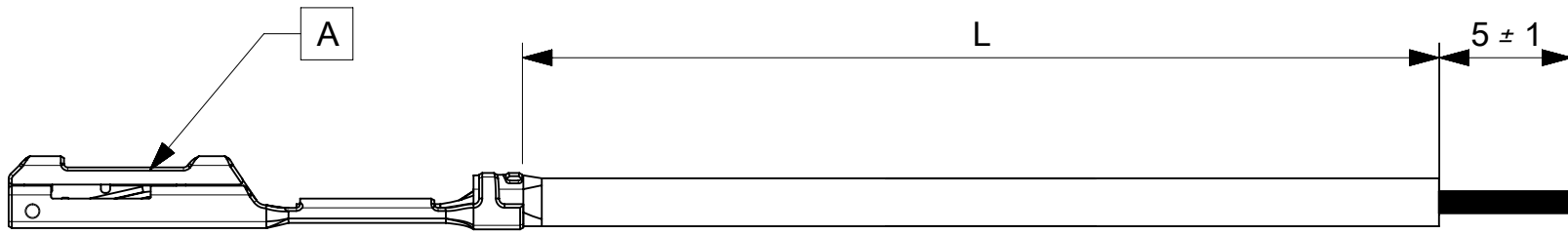


PART NUMBER	TITLE	CABLE DESCRIPTION	LENGTH 'L'	CABLE COLOR
2177911101	SQUBA 1.8 F-S 75MM 24 AWG LEADS BK Sn	1X24AWG DISC SR-PVC BK UL10002	75±3	BLACK
2177911102	SQUBA 1.8 F-S 150MM 24 AWG LEADS BK Sn	1X24AWG DISC SR-PVC BK UL10002	150±5	BLACK
2177911103	SQUBA 1.8 F-S 225MM 24 AWG LEADS BK Sn	1X24AWG DISC SR-PVC BK UL10002	225±5	BLACK
2177911104	SQUBA 1.8 F-S 300MM 24 AWG LEADS BK Sn	1X24AWG DISC SR-PVC BK UL10002	300±5	BLACK
2177911105	SQUBA 1.8 F-S 450MM 24 AWG LEADS BK Sn	1X24AWG DISC SR-PVC BK UL10002	450±5	BLACK
2177912101	SQUBA 1.8 F-S 75MM 24 AWG LEADS RD Sn	1X24AWG DISC SR-PVC RD UL10002	75±3	RED
2177912102	SQUBA 1.8 F-S 150MM 24 AWG LEADS RD Sn	1X24AWG DISC SR-PVC RD UL10002	150±5	RED
2177912103	SQUBA 1.8 F-S 225MM 24 AWG LEADS RD Sn	1X24AWG DISC SR-PVC RD UL10002	225±5	RED
2177912104	SQUBA 1.8 F-S 300MM 24 AWG LEADS RD Sn	1X24AWG DISC SR-PVC RD UL10002	300±5	RED
2177912105	SQUBA 1.8 F-S 450MM 24 AWG LEADS RD Sn	1X24AWG DISC SR-PVC RD UL10002	450±5	RED



ITEM	PART#	DESCRIPTION	QTY	UOM
A	2043010001	RECEPTACLE CRIMP TERM, 1.8MM SLD WTW	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 0.75mm Max.

REVISION			
DATE	REV	DESCRIPTION	CHANGER
2021/01/04	A	INITIAL RELEASE	AS20
DOCUMENT STATUS	P1	RELEASE DATE	2021/01/06 09:46:03

FUNCTIONAL SYMBOLS $\nabla_A = 0$ $\nabla_E = 0$ $\nabla_P = 0$ DIVISIONAL SYMBOLS	DIMENSION UNITS: mm SCALE: NTS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		
	GENERAL TOLERANCES (UNLESS SPECIFIED)		CURRENT REV DESC:		
	ANGULAR TOL ± °		EC NO: 652490 DRWN: AS20 2020/12/31 CHK'D: RDESAI01 2021/01/06 APPR: RDESAI01 2021/01/06		
	4 PLACES ± 3 PLACES ± 2 PLACES ± 1 PLACE ± 0 PLACES ±		INITIAL REVISION: DRWN: AS20 2020/12/31 APPR: RDESAI01 2021/01/06		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING: A4-SIZE	SERIES: 217791	DOCUMENT NUMBER: 2177911101
					DOC TYPE: PSD DOC PART: 000 REVISION: A
					MATERIAL NUMBER: SEE TABLE CUSTOMER: GENERAL MARKET SHEET NUMBER: 1 OF 1

SEE TABLE

PRODUCT CUSTOMER DRAWING