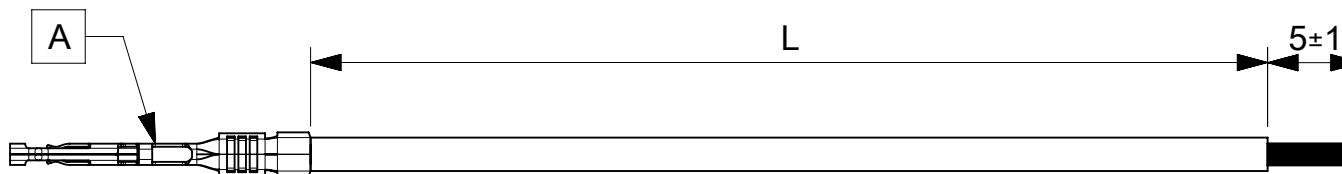


6	5	4	3	2	1
PART NUMBER	TITLE	CABLE DESCRIPTION	LENGTH 'L'	CABLE COLOR	
2174711221	ULTRA-FIT F-S 75MM 16 AWG LEADS BK Au	1X16AWG DISC SR-PVC BK UL 1061 HKUP	75±3	BLACK	
2174711222	ULTRA-FIT F-S 150MM 16 AWG LEADS BK Au	1X16AWG DISC SR-PVC BK UL 1061 HKUP	150±5	BLACK	
2174711223	ULTRA-FIT F-S 225MM 16 AWG LEADS BK Au	1X16AWG DISC SR-PVC BK UL 1061 HKUP	225±5	BLACK	
2174711224	ULTRA-FIT F-S 300MM 16 AWG LEADS BK Au	1X16AWG DISC SR-PVC BK UL 1061 HKUP	300±5	BLACK	
2174711225	ULTRA-FIT F-S 450MM 16 AWG LEADS BK Au	1X16AWG DISC SR-PVC BK UL 1061 HKUP	450±5	BLACK	
2174712221	ULTRA-FIT F-S 75MM 16 AWG LEADS RD Au	1X16AWG DISC SR-PVC RD UL 1061 HKUP	75±3	RED	
2174712222	ULTRA-FIT F-S 150MM 16 AWG LEADS RD Au	1X16AWG DISC SR-PVC RD UL 1061 HKUP	150±5	RED	
2174712223	ULTRA-FIT F-S 225MM 16 AWG LEADS RD Au	1X16AWG DISC SR-PVC RD UL 1061 HKUP	225±5	RED	
2174712224	ULTRA-FIT F-S 300MM 16 AWG LEADS RD Au	1X16AWG DISC SR-PVC RD UL 1061 HKUP	300±5	RED	
2174712225	ULTRA-FIT F-S 450MM 16 AWG LEADS RD Au	1X16AWG DISC SR-PVC RD UL 1061 HKUP	450±5	RED	



ITEM	PART#	DESCRIPTION	QTY	UOM
A	1722536012	ULTRA-FIT CRIMP TERM 16-18 30MI Form	1	PC

NOTES:

1. CRIMPING TO BE DONE AS PER MOLEX STANDARDS.
2. THE PRODUCT SPECIFICATION RELIES ON THE TERMINALS & WIRE SPEC.
3. FREE END MUST BE STRIPPED, TWISTED & TINNED. THE LENGTH OF TINNING IS 5±1MM. TINNING DIA MUST BE 1.9MM MAX.

REVISION				
DATE	REV	DESCRIPTION	CHANGER	
2021/02/05	A	INITIAL RELEASE	ARAJU	
DOCUMENT STATUS	P1	RELEASE DATE	2021/02/05	09:09:24

FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC:		molex		
$\frac{F}{A} = 0$	DIMENSION UNITS	SCALE			SEE TABLE		
$\frac{F}{E} = 0$	mm	NTS			PRODUCT CUSTOMER DRAWING		
$\frac{F}{P} = 0$	GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 654817		DOCUMENT NUMBER		
	ANGULAR TOL ± °		DRWN: ARAJU 2020/12/03		2174711221		
	4 PLACES	±	CHK'D: RDESAI01 2021/02/05		DOC TYPE DOC PART REVISION		
	3 PLACES	±	APPR: RDESAI01 2021/02/05		PSD 000 A		
	2 PLACES	±	INITIAL REVISION:		MATERIAL NUMBER		
	1 PLACE	±	DRWN: ARAJU 2020/12/03		SEE TABLE		
	0 PLACES	±	APPR: RDESAI01 2021/02/05		CUSTOMER		
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	SHEET NUMBER	
				A4-SIZE	217471	1 OF 1	
						GENERAL MARKET	