

6	5	4	3	2	1
PART NUMBER	TITLE	CABLE DESCRIPTION	LENGTH 'L'	CABLE COLOR	
2174701121	ULTRA-FIT F-F 75MM 16 AWG LEADS BK Sn	1X16AWG DISC SR-PVC BK UL 1061 HKUP	75±3	BLACK	
2174701122	ULTRA-FIT F-F 150MM 16 AWG LEADS BK Sn	1X16AWG DISC SR-PVC BK UL 1061 HKUP	150±5	BLACK	
2174701123	ULTRA-FIT F-F 225MM 16 AWG LEADS BK Sn	1X16AWG DISC SR-PVC BK UL 1061 HKUP	225±5	BLACK	
2174701124	ULTRA-FIT F-F 300MM 16 AWG LEADS BK Sn	1X16AWG DISC SR-PVC BK UL 1061 HKUP	300±5	BLACK	
2174701125	ULTRA-FIT F-F 450MM 16 AWG LEADS BK Sn	1X16AWG DISC SR-PVC BK UL 1061 HKUP	450±5	BLACK	
2174702121	ULTRA-FIT F-F 75MM 16 AWG LEADS RD Sn	1X16AWG DISC SR-PVC RD UL 1061 HKUP	75±3	RED	
2174702122	ULTRA-FIT F-F 150MM 16 AWG LEADS RD Sn	1X16AWG DISC SR-PVC RD UL 1061 HKUP	150±5	RED	
2174702123	ULTRA-FIT F-F 225MM 16 AWG LEADS RD Sn	1X16AWG DISC SR-PVC RD UL 1061 HKUP	225±5	RED	
2174702124	ULTRA-FIT F-F 300MM 16 AWG LEADS RD Sn	1X16AWG DISC SR-PVC RD UL 1061 HKUP	300±5	RED	
2174702125	ULTRA-FIT F-F 450MM 16 AWG LEADS RD Sn	1X16AWG DISC SR-PVC RD UL 1061 HKUP	450±5	RED	



ITEM	PART#	DESCRIPTION	QTY	UOM
A	1722537023	ULTRA-FIT CRIMP TERM 16-18 TIN Pre-P	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
2021/02/05	A	INITIAL RELEASE	ARAJU
DOCUMENT STATUS	P1	RELEASE DATE	2021/02/05 09:09:21

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:		
	DIMENSION UNITS	SCALE	GENERAL TOLERANCES (UNLESS SPECIFIED)		
	mm	NTS	ANGULAR TOL ± °		
	4 PLACES ±		3 PLACES ±		
3 PLACES ±		2 PLACES ±		EC NO: 654817	
2 PLACES ±		1 PLACE ±		DRWN: ARAJU 2020/12/03	
1 PLACE ±		0 PLACES ±		CHK'D: RDESAI01 2021/02/05	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	INITIAL REVISION:
			A4-SIZE	217470	DRWN: ARAJU 2020/12/03
					APPR: RDESAI01 2021/02/05
					APPR: RDESAI01 2021/02/05
					DOCUMENT NUMBER
					2174701121
					DOC TYPE
					PSD
					DOC PART
					000
					REVISION
					A
					MATERIAL NUMBER
					SEE TABLE
					CUSTOMER
					GENERAL MARKET
					SHEET NUMBER
					1 OF 1