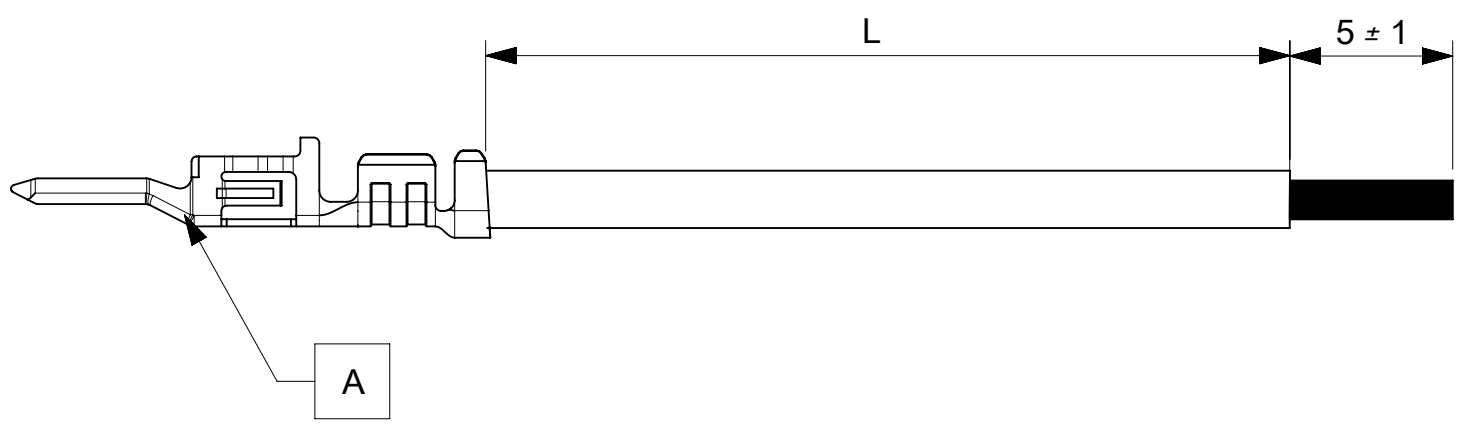


PART NUMBER	TITLE	CABLE DESCRIPTION	LENGTH 'L'	CABLE COLOR
2147631201	MICROFIT 3.0 M-S 75MM 22AWG LEAD BK Au	1X22AWG DISC SR-PVC BK UL10002	75±3	BLACK
2147631202	MICROFIT 3.0 M-S 150MM 22AWG LEAD BK Au	1X22AWG DISC SR-PVC BK UL10002	150±5	BLACK
2147631203	MICROFIT 3.0 M-S 225MM 22AWG LEAD BK Au	1X22AWG DISC SR-PVC BK UL10002	225±5	BLACK
2147631204	MICROFIT 3.0 M-S 300MM 22AWG LEAD BK Au	1X22AWG DISC SR-PVC BK UL10002	300±5	BLACK
2147631205	MICROFIT 3.0 M-S 450MM 22AWG LEAD BK Au	1X22AWG DISC SR-PVC BK UL10002	450±5	BLACK
2147632201	MICROFIT 3.0 M-S 75MM 22AWG LEAD RD Au	1X22AWG DISC SR-PVC RD UL10002	75±3	RED
2147632202	MICROFIT 3.0 M-S 150MM 22AWG LEAD RD Au	1X22AWG DISC SR-PVC RD UL10002	150±5	RED
2147632203	MICROFIT 3.0 M-S 225MM 22AWG LEAD RD Au	1X22AWG DISC SR-PVC RD UL10002	225±5	RED
2147632204	MICROFIT 3.0 M-S 300MM 22AWG LEAD RD Au	1X22AWG DISC SR-PVC RD UL10002	300±5	RED
2147632205	MICROFIT 3.0 M-S 450MM 22AWG LEAD RD Au	1X22AWG DISC SR-PVC RD UL10002	450±5	RED



REVISION			
DATE	REV	DESCRIPTION	CHANGER
2020/03/02	A	INITIAL RELEASE	AS20
2020/07/08	A1	TINNING DIA UPDATED	ARAJU

ITEM	PART#	DESCRIPTION	QTY	UOM
A	430310003	MicroFit 3.0 M Crp Term Chn 30Au 20-24	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 0.9mm Max.

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
SYMBOLS		DIMENSION UNITS		SCALE		CURRENT REV DESC:					
▽ = 0	mm	NTS		EC NO: 641231 DRWN: ARAJU 2020/07/08 CHK'D: RDESAI01 2020/07/10 APPR: RDESAI01 2020/07/10 INITIAL REVISION: DRWN: AS20 2020/03/03 APPR: RDESAI01 2020/05/14							
▽ = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)										
▽ = 0	ANGULAR TOL ± °										
▽ = 0	4 PLACES	±									
▽ = 0	3 PLACES	±									
▽ = 0	2 PLACES	±									
▽ = 0	1 PLACE	±									
▽ = 0	0 PLACES	±									
▽ = 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS										
▽ = 0	THIRD ANGLE PROJECTION		DRAWING								
		A4-SIZE		214763		2147631201		PSD 000		A1	

<b>molex</b>											
SEE TABLE											
PRODUCT CUSTOMER DRAWING											
DOCUMENT NUMBER				DOC TYPE				DOC PART		REVISION	
2147631201				PSD				000		A1	
MATERIAL NUMBER				CUSTOMER				SHEET NUMBER			
SEE TABLE				GENERAL MARKET				1 OF 1			