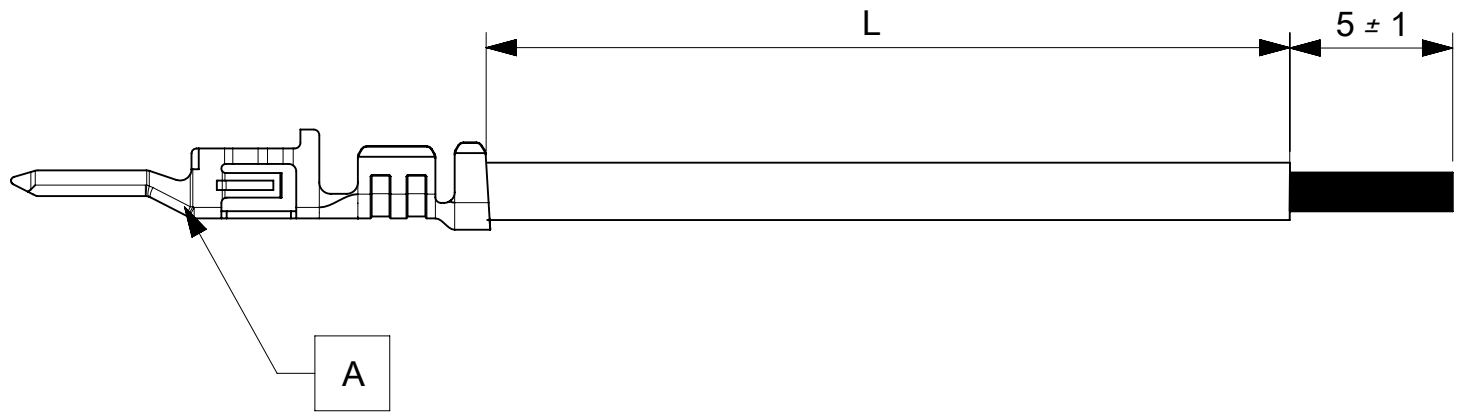


PART NUMBER	TITLE	CABLE DESCRIPTION	LENGTH 'L'	CABLE COLOR
2147631211	MICROFIT 3.0 M-S 75MM 20AWG LEAD BK Au	1X20AWG DISC SR-PVC BK UL10002	75±3	BLACK
2147631212	MICROFIT 3.0 M-S 150MM 20AWG LEAD BK Au	1X20AWG DISC SR-PVC BK UL10002	150±5	BLACK
2147631213	MICROFIT 3.0 M-S 225MM 20AWG LEAD BK Au	1X20AWG DISC SR-PVC BK UL10002	225±5	BLACK
2147631214	MICROFIT 3.0 M-S 300MM 20AWG LEAD BK Au	1X20AWG DISC SR-PVC BK UL10002	300±5	BLACK
2147631215	MICROFIT 3.0 M-S 450MM 20AWG LEAD BK Au	1X20AWG DISC SR-PVC BK UL10002	450±5	BLACK
2147632211	MICROFIT 3.0 M-S 75MM 20AWG LEAD RD Au	1X20AWG DISC SR-PVC RD UL10002	75±3	RED
2147632212	MICROFIT 3.0 M-S 150MM 20AWG LEAD RD Au	1X20AWG DISC SR-PVC RD UL10002	150±5	RED
2147632213	MICROFIT 3.0 M-S 225MM 20AWG LEAD RD Au	1X20AWG DISC SR-PVC RD UL10002	225±5	RED
2147632214	MICROFIT 3.0 M-S 300MM 20AWG LEAD RD Au	1X20AWG DISC SR-PVC RD UL10002	300±5	RED
2147632215	MICROFIT 3.0 M-S 450MM 20AWG LEAD RD Au	1X20AWG DISC SR-PVC RD UL10002	450±5	RED



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 1.25mm Max.

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

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							
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		2147631211		PSD 000		A1	

molex											
SEE TABLE											
PRODUCT CUSTOMER DRAWING											
DOCUMENT NUMBER: 2147631211 DOC TYPE: PSD DOC PART: 000 REVISION: A1											
MATERIAL NUMBER: SEE TABLE				CUSTOMER: GENERAL MARKET				SHEET NUMBER: 1 OF 1			

DOCUMENT STATUS	P1	RELEASE DATE	2020/07/10	09:42:32
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