

ITEM	PART#	DESCRIPTION	QTY	UOM
A	436401000	MicroFit 3.0 Inline Plug Panel Mnt 10CKT	1	PC
B	430310021	MICROFIT 3.0 M CRP TERM CHN TIN 18AWG	10	PC
C	--	PAPER PRINTED PAPER WHITE	1	PC

FROM	TO	DESCRIPTION	COLOR
A1	--	1X18AWG DISC SR-PVC BK UL10002	BLACK
A2	--	1X18AWG DISC SR-PVC BK UL10002	BLACK
A3	--	1X18AWG DISC SR-PVC BK UL10002	BLACK
A4	--	1X18AWG DISC SR-PVC BK UL10002	BLACK
A5	--	1X18AWG DISC SR-PVC BK UL10002	BLACK
A6	--	1X18AWG DISC SR-PVC BK UL10002	BLACK
A7	--	1X18AWG DISC SR-PVC BK UL10002	BLACK
A8	--	1X18AWG DISC SR-PVC BK UL10002	BLACK
A9	--	1X18AWG DISC SR-PVC BK UL10002	BLACK
A10	--	1X18AWG DISC SR-PVC BK UL10002	BLACK

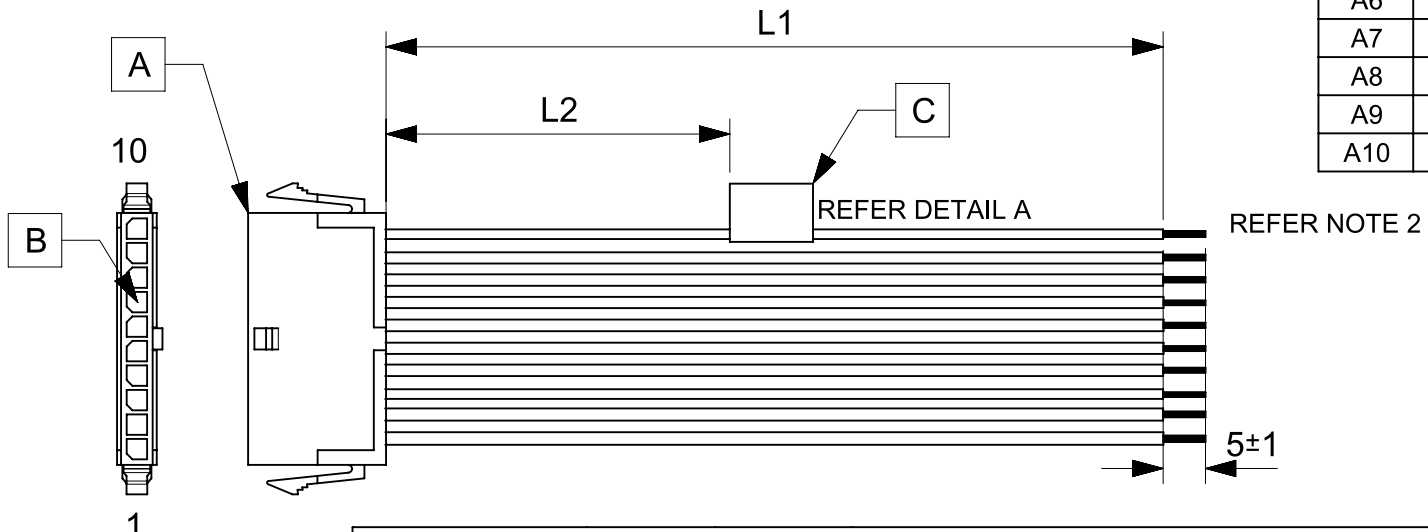


TABLE			
PART NUMBER	L1	L2	TITLE
2147531101	150±8	63 REF	MICROFIT 3.0 SR P-S 10CKT 150 MM Sn
2147531102	300±10	138 REF	MICROFIT 3.0 SR P-S 10CKT 300 MM Sn
2147531103	600±10	288 REF	MICROFIT 3.0 SR P-S 10CKT 600 MM Sn

- NOTES**
1. Connector view shown is from mating side.
 2. Free ends must be stripped, twisted & tinned. The length of tinning is 5±1mm. Tinning dia must be 1.55mm Max.
 3. Label text must be 2mm max. in height with Arial font.
 4. Label must be wrapped in Flag type on a single cable.

MOLEX P/N
MOLEX
BATCH WK/YR
DETAIL A

PRE-RELEASE
REFERENCE
USE ONLY

REVISION			
DATE	REV	DESCRIPTION	CHANGER
2020/02/29	A	INITIAL RELEASE	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	GENERAL TOLERANCES (UNLESS SPECIFIED)								
∇ = 0	ANGULAR TOL ± °		EC NO: 637489								
∇ = 0	4 PLACES ±	DRWN: ARAJU		2020/02/29							
∇ = 0	3 PLACES ±	CHK'D: RDESAI01		2020/05/14							
∇ = 0	2 PLACES ±	APPR: RDESAI01		2020/05/14							
∇ = 0	1 PLACE ±	INITIAL REVISION:		DRWN: ARAJU 2020/02/29							
∇ = 0	0 PLACES ±	DRWN: ARAJU		2020/05/14							
∇ = 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		
∇ = 0					A4-SIZE		214753		SEE TABLE		
				molex				SEE TABLE			
								PRODUCT CUSTOMER DRAWING			
				DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION	
				2147531101		PSD		000		A	
				CUSTOMER		GENERAL MARKET		SHEET NUMBER		1 OF 1	