ITEM	PART#	DESCRIPTION	QTY	UOM
A	436450600	MicroFit 3.0 Receptacle Sgl Row 6Ckt	1	PC
B	430300040	MicroFit 3.0 F Crp Term Chn 30Au 18	6	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

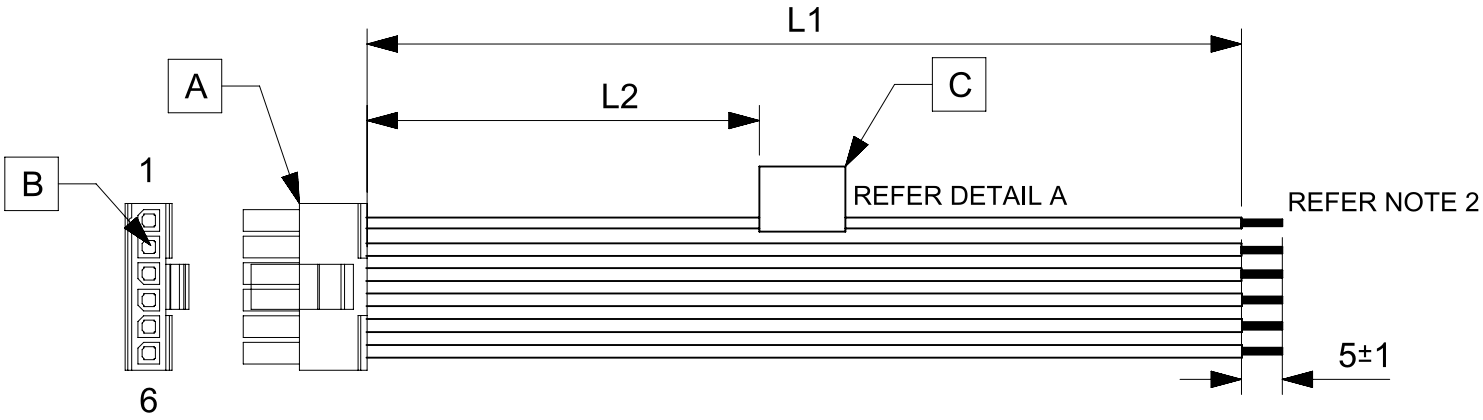

TABLE			
PART NUMBER	L1	L2	TITLE
2147512061	150±8	63 REF	MICROFIT 3.0 SR R-S 6CKT 150 MM Au
2147512062	300±10	138 REF	MICROFIT 3.0 SR R-S 6CKT 300 MM Au
2147512063	600±10	288 REF	MICROFIT 3.0 SR R-S 6CKT 600 MM Au

PRE-RELEASE REFERENCE USE ONLY

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

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: = 0

DIMENSION UNITS: mm
SCALE: NTS

GENERAL TOLERANCES (UNLESS SPECIFIED)

ANGULAR TOL	± °
4 PLACES	±
3 PLACES	±
2 PLACES	±
1 PLACE	±
0 PLACES	±

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC:

EC NO: 637489
DRWN: ARAJU 2020/02/29
CHK'D: RDESAI01 2020/05/14
APPR: RDESAI01 2020/05/14

INITIAL REVISION:
DRWN: ARAJU 2020/02/29
APPR: RDESAI01 2020/05/14

THIRD ANGLE PROJECTION | DRAWING: A4-SIZE | SERIES: 214751

molex

SEE TABLE

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
2147512061	PSD	000	A

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
SEE TABLE	GENERAL MARKET	1 OF 1

RELEASE STATUS	P1	RELEASE DATE	2020/05/14 03:37:06

FORMAT: master-tb-prod-A4
REVISION: H
DATE: 2018/01/18