ITEM	MOLEX P/N	DESCRIPTION	QTY	UOM
A,B	1718500500	MICROFIT 3.0 RECPT 1 ROW V-0 TPA 05 CKT	2	PC
C	430300001	MicroFit 3.0 F Crp Term Chn Tin 20-24	10	PC
D	-	LABEL	1	PC

FROM	TO	CABLE DESCRIPTION	COLOR
A1	B5	20 AWG UL1061 BLACK DISCRETE WIRE	BLACK
A2	B4		
A3	B3		
A4	B2		
A5	B1		

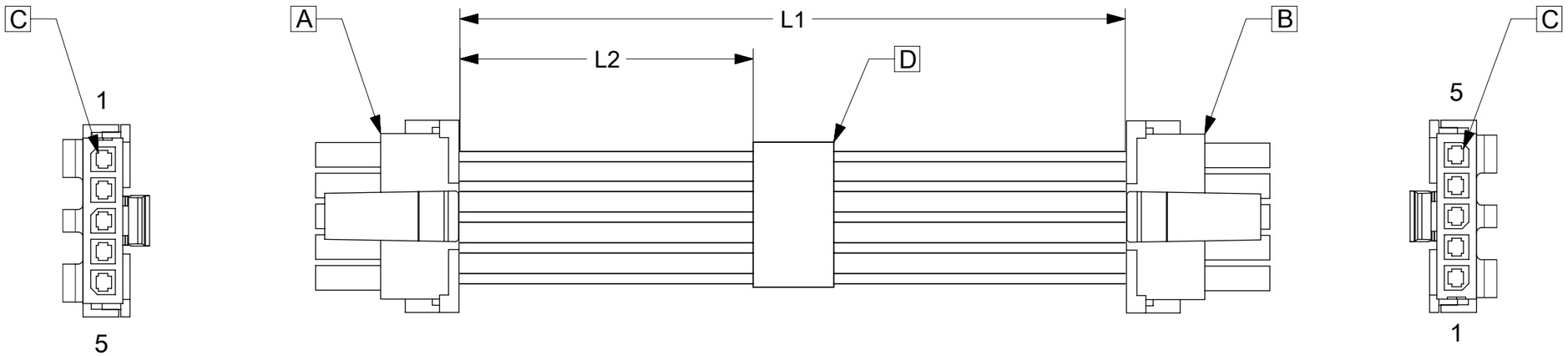

TABLE			
PART NUMBER	L1	L2	TITLE
1451320500	75±5	25REF	Micro-Fit 5 Circuit 75MM
1451320501	150±10	70REF	Micro-Fit 5 Circuit 150MM
1451320503	300±15	145REF	Micro-Fit 5 Circuit 300MM
1451320510	1000±20	495REF	Micro-Fit 5 Circuit 1M

NOTES
1. Cable assembly to be tested 100% for continuity and polarity.
2. Label text must be 2mm max. In height with Arial font.
3. Connector view shown is from mating side.

P/N:145132XXXX — MOLEX PN
MOLEX
BATCH WK/YR

DETAIL A

DATE	REV	DESCRIPTION	REVISED BY
2018.08.22	A	INITIAL RELEASE	SSHIVASHANKA

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: 605353
DRWN: SSHIVASHANKA 2018/09/12
CHK'D: MNARAYAN01 2018/10/03
APPR: MNARAYAN01 2018/10/03

INITIAL REVISION:
DRWN: SSHIVASHANKA 2018/09/12
APPR: MNARAYAN01 2018/10/03

THIRD ANGLE PROJECTION
DRAWING: A3-SIZE
SERIES: 400009

molex

SEE TABLE

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
4000095242	PSD	000	A

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

DOCUMENT STATUS	P1	RELEASE DATE	2018/10/03 13:13:21

FORMAT: master-tb-prod-A3
REVISION: H
DATE: 2018/01/18