ITEM	MOLEX P/N	DESCRIPTION	QTY	UOM
A,B	2004530004	MINIFIT TPA 2.0 SR RECEPT HSG V-0 4CKT	2	PC
C	1727090004	MINIFIT TPA 2.0 RECPT TPA V-0 4CKT	2	PC
D	1727181111	MINIFIT TPA 2.0 CRP TERM PHBR 16AWG S CN	8	PC
E	-	LABEL	1	PC

FROM	TO	CABLE DESCRIPTION	COLOR
A1	B4	16 AWG UL1061 BLACK DISCRETE WIRE	BLACK
A2	B3		
A3	B2		
A4	B1		

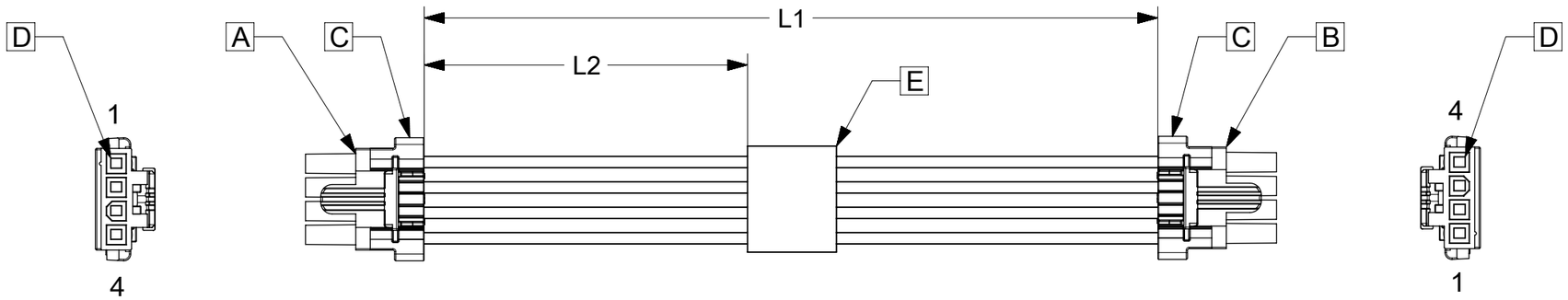

TABLE			
PART NUMBER	L1	L2	TITLE
1451350400	75±5	25REF	Mini-Fit 4 Circuit 75MM
1451350401	150±10	70REF	Mini-Fit 4 Circuit 150MM
1451350403	300±15	145REF	Mini-Fit 4 Circuit 300MM
1451350410	1000±20	495REF	Mini-Fit 4 Circuit 1M

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:145135XXXX — MOLEX PN
MOLEX
BATCH WK/YR

DETAIL A

DATE	REV	DESCRIPTION	REVISED BY
2018.08.29	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: 605355
DRWN: SSHIVASHANKA 2018/09/14
CHK'D: MNARAYAN01 2018/10/03
APPR: MNARAYAN01 2018/10/03

INITIAL REVISION:
DRWN: SSHIVASHANKA 2018/09/14
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
4000095326	PSD	000	A

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

DOCUMENT STATUS	P1	RELEASE DATE	2018/10/03 13:18:23

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