

ITEM	MOLEX P/N	DESCRIPTION	QTY	UOM
A,B	2004530005	MINIFIT TPA 2.0 SR RECEPT HSG V-0 5CKT	2	PC
C	1727090005	MINIFIT TPA 2.0 RECPT TPA V-0 5CKT	2	PC
D	1727181111	MINIFIT TPA 2.0 CRP TERM PHBR 16AWG S CN	10	PC
E	-	LABEL	1	PC

FROM	TO	CABLE DESCRIPTION	COLOR
A1	B5	16 AWG UL1061 BLACK DISCRETE WIRE	BLACK
A2	B4		
A3	B3		
A4	B2		
A5	B1		

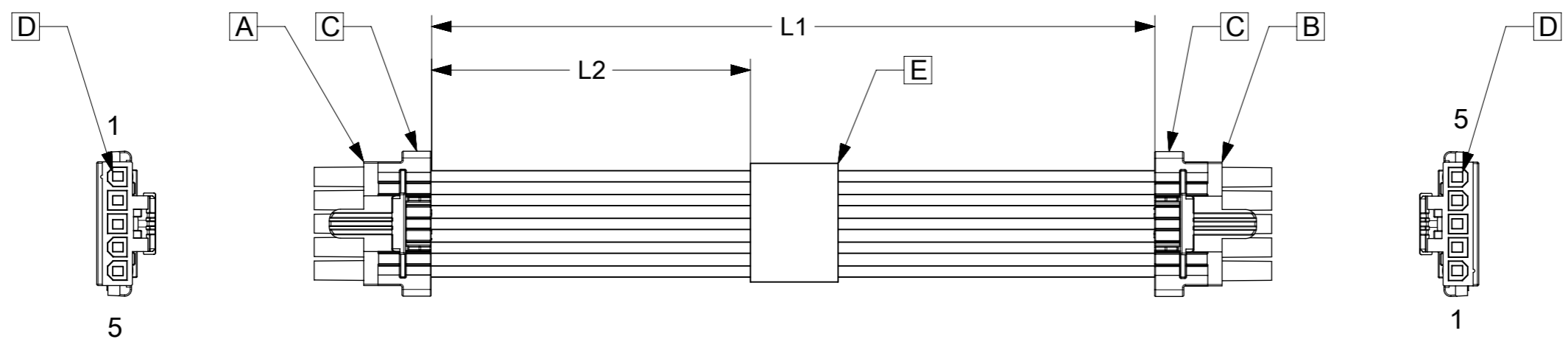


TABLE			
PART NUMBER	L1	L2	TITLE
1451350500	75±5	25REF	Mini-Fit 5 Circuit 75MM
1451350501	150±10	70REF	Mini-Fit 5 Circuit 150MM
1451350503	300±15	145REF	Mini-Fit 5 Circuit 300MM
1451350510	1000±20	495REF	Mini-Fit 5 Circuit 1M

- 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:145135XXXX — MOLEX PN  
 MOLEX  
 BATCH WK/YR

DETAIL A

DATE	REV	DESCRIPTION	REVISED BY
2018.08.29	A	INITIAL RELEASE	SSHIVASHANKA

<b>SYMBOLS</b> ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION DIMENSION UNITS: <b>mm</b> SCALE: <b>NTS</b> GENERAL TOLERANCES (UNLESS SPECIFIED) ANGULAR TOL: ± °	CURRENT REV DESC: EC NO: 605355 DRWN: SSHIVASHANKA 2018/09/14 CHK'D: MNARAYAN01 2018/10/03 APPR: MNARAYAN01 2018/10/03	 SEE TABLE	
	INITIAL REVISION: DRWN: SSHIVASHANKA 2018/09/14 APPR: MNARAYAN01 2018/10/03	PRODUCT CUSTOMER DRAWING DOCUMENT NUMBER: <b>4000095328</b> DOC TYPE: PSD DOC PART: 000 REVISION: A		
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS THIRD ANGLE PROJECTION	DRAWING: <b>A3-SIZE</b> SERIES: <b>400009</b> MATERIAL NUMBER: SEE TABLE CUSTOMER: GENERAL MARKET SHEET NUMBER: 1 OF 1		