

ITEM	MOLEX NO	DESCRIPTION	QTY	UOM
A,C	5055650408	1.25WTB SINGLE REC HSG 4CKT ORANGE	2	PC
B	5054311000	1.25 ROBUST W/B CRIMP TERM.	8	PC
D	884260070	PAPER PRINTED PAPER WHITE (S100X150YAJ)	1	PC

CKT NO		WIRE #	COLOR	DESCRIPTION
From	To			
A1	C4	884530501	BLACK	1X26AWG DISC PVC BK 0.98MM UL1061 HOOKUP
A2	C3			
A3	C2			
A4	C1			

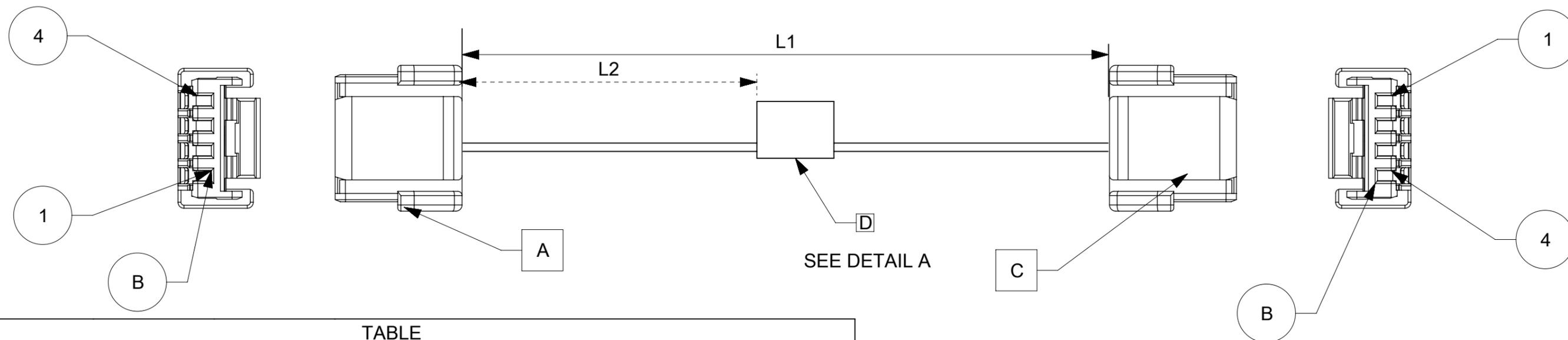


TABLE			
PART NUMBER	L1	L2	TITLE
451180400	50±5	18REF	Microlock Plus Cable Orange 4-ckt 50MM
451180401	100±8	44REF	Microlock Plus Cable Orange 4-ckt 100MM
451180402	150±10	69REF	Microlock Plus Cable Orange 4-ckt 150MM
451180403	300±10	144REF	Microlock Plus Cable Orange 4-ckt 300MM
451180405	450±15	219REF	Microlock Plus Cable Orange 4-ckt 450MM
451180406	600±15	294REF	Microlock Plus Cable Orange 4-ckt 600MM

**NOTES**

1. This product must meet 2011/65/EC ROHS compliance.
2. Cable assembly to be tested 100% for continuity and polarity.
3. Label text must be 2mm max. In height with Arial font.
4. Connector view shown is from mating side.

P/N:45118XXXX — MOLEX PN  
 MOLEX  
 Batch WK/YR

DETAIL A

<b>QUALITY SYMBOLS</b> FA = 0 FE = 0 FB = 0 FV = 0 FC = 0 FX = 0 FS = 0 FT = 0	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				DIMENSION UNITS: mm SCALE: NTS							
	2017/10/23	2017/10/23	GENERAL TOLERANCES (UNLESS SPECIFIED) ANGULAR TOL ± °		DRWN BY: RDESAI01	DATE: 2017/07/11			MICROLOCK PLUS CABLE ORANGE 4-CKT			
	EC NO: 167026 DRWN: RDESAI01 CHK'D: MNRAYAN01 APPR: MNRAYAN01	4 PLACES ±	3 PLACES ±	2 PLACES ±	1 PLACE ±	0 PLACES ±	CHK'D BY:	DATE:			PRODUCT CUSTOMER DRAWING	
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAWING SIZE: A3	THIRD ANGLE PROJECTION:	APPR BY: MNRAYAN01	DATE: 2017/07/14	SERIES: 45118	MATERIAL NUMBER: SEE TABLE	CUSTOMER: GENERAL MARKET		
								DOCUMENT NUMBER: 451180400		DOC TYPE: PSD	DOC PART: 000	SHEET NUMBER: 1 OF 1